lesbach Company Catalog Nº 17 July 1916

Trade Discounts

applying to

Price Sheet "A"

for

Welsbach Catalog No. 17

"C. E-Z" Mantles,	25	per	cent
All Other Mantles,	30	44.	16
All Burners and Inverted Lights,	331/3	**	**
Upright Lights and All Other Goods,	50	4.6	**

Form No. 3104 B-27M-8-16

Theto effective 2/5/17

February 1, 1917.

No. 1 Supplement to Price Sheet "D" for Catalog 17.

These prices supersede all prices previously listed in Price Sheet "D" of January 1, 1917, as applying to mantles, pages 2 to 7 inclusive of Catalog 17.

WELSBACH COMPANY

Cat. Page 2. No. 189 "Yusea" Welsbach Mantles	D 100	
2 No. 189 "Yusea" /37.50	Per 100	Per Doz.
No. 192 "Amber Light" / 3 7.50	\$27.00	\$3.50
No. 197 J Brand. / 37.50	27.00	3.50
No. 196 Junior J Brand92.5-0	27.00	3.50
3 No. 717 "Welco"	. 17.50	2.35
3 No. 717 "Welco"	25.00	3.25
No. 107 "Reflex"		2.35
No. 4 Welsbach 6.5.00 No. 63 Cap 84.00 No. 15 Cap	. 12.50	1.85
0.000	16.00	2.15
No. 15 Capen	. 16.00	2.15
Welsbach Mantle-Chimnen		
4 No. 93 Junior Center Pilot. 12750		
No. 53 " Side Pilot /2/750		3.25
	25.00	3.25
No. 54 " /27.50" Amber Light"	25.00	3.25
No. 51 Universal / 27.50. Amber Light	25.00	3.25
Welsbach Mantles		
5 No. 56 Welsbach Pressure Gasoline, Loop	22 50/11	
No. 56C " Coop	23.50/22	50 3.30
No. 60 " Cap.	28.00/40	
MY MAN II	21.00//0.	00 2.95
are they dasonine	17.50 92	50 2.35
No 101	28.00/40	0004.00
Loop	22.50/22	503.25
Welsbach Inverted Mantles	2.000	
6 No. 416 "Welco" / 2.7.50	25 00	
No 1 66 D - 4 - 11	25.00	3.25
No 32		2.35
N- 40 " " " " " " " " " " " " " " " " " "	4 4 5	2.35
MT 4 THE	12.50	1.85
	12.50	1.85
THE PARTY OF THE P	17.50	2.35
No. 406 "Photolite" 92:50	17.50	2.35
N- 700 110 D 711	F	er Gross
10. 158 C. E-Z"		4 4 4
Rag Mantles		
7. No. 2 "Wireoid" 43.50		Per Doz.
No. 3	\$8.25	\$1.20
No. 72 "Planet"	10.50	1.50
No. 58. 43.50	13.50	2.00
No. 30	8.25	1.20
No. 70	9.75	1.40
No. 70	9.25	1.30
	10.50	1.50
All prices and discounts subject to		
All prices and discounts subject to change w	ithout no	tice.

CATALOG 17

listed herein.

January 1, 1917.

WELSBACH COMPANY

Rag Mantles /		
e Article	Per 100	Per Doz.
No. 2 "Wireoid" 4.86	. \$7.90	\$1.15
No. 3 "	. 10.15	1.45
No. 72 "Planet"	. 12.40	1.85
No. 58		1.15
No. 30	. 9.40	1.35
No. 70		1.25
No. 50	. 10.15	1.45

Boxed "Reflex" Lights

					With	By-Pass		Without	By-Pass
					In 100 Lots Each	than 100 lots Each		In 100 Lots Each	than 100 lots Each
No.	240 "	Reflex	"Ligh	t	\$2.70 .	\$2.75	4	\$2.28	\$2.33
	220	6.6	66		2.50	2.55		2.08	2.13
No.	3428	- 66	IL TOP	TEI.	2.50	2.55		2.08	2.13
No.	3326		6.6		2.35	2.40		1.93	1.98
No.	640	31	4.6		2.70	2.75		2.28	2.33
No.	620	- 66	44	2	2.50	2.55		2.08	2.13

Welsbach Boxed Inverted Lights and Inverted Burners

No. 16 No. 10	Light			1.30
		Per Case of 432	Per 100	Per Doz.
No. 16 No. 10 No. 10	Burner (Polished) 437	223.50	\$57.25 52.25 55.50	\$8.00 7.00 7.30

CHANGE WITHOUT NOTICE

Form No. 3123-29 12M-2-17

Trade Dis

applying

Price She

for

The solution with the supple with the property of the solutions

The state of the s

- 111 1116 113 51 + 11 8 121 THE - 11 19 1 3 18 THE THE

Welsbach Cat

"C. E-Z" Mantles, .

All Other Mantles, .

All Burners and Inverted Lig Upright Lights and All Other

Form No. 3104 B--27M-8-16

PRICE SHEET "D" FOR CATALOG 17

This price list supersedes all previous prices on goods listed herein.

To be bound with Catalogue 17.

January 1, 1917.

WELSBACH COMPANY

	V 13/8/
Welsbach Mantles	Rag Mantles
Cat. Page Per 100 Per Doz.	Cat. Page Article Per 100 Per Doz.
2No. 189 "Yusea"\$25.00 \$3.25	7No. 2 "Wireoid" \$7.90 \$1.15
No. 192 "Amber Light"	No. 3 "
No. 197 J Brand	No. 72 "Planet"
No. 196 Junior J Brand	No. 58
3No. 717 "Welco"	No. 30 9.40 1.35
No. 4 Welsbach. 12.00 1.80	No. 70
No. 63 " 2.00	
No. 15 "	The state of the s
Welsbach Mantle-Chimneys	D
4No. 93 Junior Center Pilot 23.00 3.00	Boxed "Reflex" Lights
No. 53 " Side Pilot 23.00 12 3.00	With By-Pass Without By-Pass
Amber Light 1.49.023.00 3.00	In 100 than In 100 than
No. 51 Universal	Lots 100 lots Lots 100 lots
Walshark Manetin	Each Each Each Each
Welsbach Mantles	8No. 240 "Reflex" Light. \$2.70 . \$2.75 \$2.28 \$2.33
5No. 56 Welsbach Pressure Gasoline, Loop 23.50 /2 50 3.30	No. 220 " 2.55 2.08 2.13 No. 3428 " 2.50 2.55 2.08 2.13
No. 56C " Cap. 28.00 4.00 No. 60 " 20.00 9.00 2.95	No. 3326 " " 2.35 2.40 1.93 1.98
No. 26L " Gravity Gasoline 17.50 8 50 2.35	No. 640 " " 2.70 2.75 2.28 2.33
No. 191 " Incan. Kerosene, Cap 28.00 /4,00 4.00	No. 620 " " 2.50 2.55 2.08 2.13
No. 191 " Loop 22.50 / 2, 50 3.25	
Welsbach Inverted Mantles	Welsbach Boxed Inverted Lights
6. No. 416 "Welco"	and Inverted Burners
No. 1 "Reflex"	0 N- 10 Tinht
No. 33 " 2.20	9. No. 16 Light
No. 40	No. 10 1.25
No. 4 Welsbach	Per Case
No. 5 "Amber Light"	of 432 Per 100 Per Doz.
	No. 16 Burner
No. 758 "C. E-Z" 5.75 \$10.00	No. 10 " (Polished) 33 / 223.50 52.25 7.00
No. 758 "C. E-Z"\$10.00	No. 10 " (Brushed) 2.2. 233.50 55.50 7.30

1		
	Daniel Invented Linkto and Invented Burney (Continued)	Cat. Page Article
	Boxed Inverted Lights and Inverted Burners (Continued)	15 Flexible Metal Tubing, Standard length (18") fitted with
	Cat. Page Article of 432 Per 100 Per Doz.	coupling and nipple, each \$0.75
	10No. 142 Una Burner 18./2 \$169.00 \$40.65 \$5.50	Flexible Metal Tubing, per foot
	No. 144 " /9 173.00 41.50 5.60	Coupling and Nipple fitted to Tubing, per set
100	No. 12	
100	No. 146	
Kara III	No. 14 Una 154.50 37.25 5.10	Welsbach Billiard Table Fixture Each
	No. 140 "	16 No. 1804 \$15.50
	THE PART OF THE PA	
	Weisbach Opright In 100 In Doz. In 100 In Doz.	
1	Boxed Lights Lots Lots Each Each Each	Welsbach Ceiling Units
En this	11. No. 71302 "Q" Light \$1.88 \$1.98 \$1.34 \$1.44	17. No. 56 (without Ventilated Crown) 2.45
400	No. 71306 Dome Light. 2.30 2.40 1.76 1.86	No. 58 (with ")
	No. 71310 "Chic" Light. 2.30 2.40 1.76 1.86	Per Doz.
	In 100 Less than	Nos. 64 and 66 Spacing Bands \$6.50 .65
1-11-11	Lots 100 Lots Each Each	The state of the s
500	No. 173 Welsbach Junior Light 1.65 \$1.70	
000	No. 177 " " 1.85	Self-Lighting Brackets
100	777.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.	18. No. M3110 (Bracket only)
	Welsbach and Consolidated Upright Burners	No. V689 " 6.70
1-	Per Case of 432 Per 100 Per Doz.	No. V688 " 6.00
122/24	2012 No. 71B Burners\$197.25 \$47.25 \$6.30	No. M3109 " " 5.00
00/0	No. 82B " (Polished) 197.25 47.25 6.30	No. V473 " 5.40
	No. 82B " (Brushed) 217.25 51.75 6.90	TOTAL DECEMBER OF THE PARTY OF
	Per Case	Portables and Brackets for "Reflex" Lights
	No. 85B Consolidated	
	No. 84B " ./3/4. 134.50 28.50 4.05	19 No. 908 Desk Portable only 5.30
		No. 907 Table " 5.60
57	Boxed Welsbach Junior Lights	No. 12 Bracket only
	(For Nov. 178 and 177 Junior Lights In 100 Lots	No. 13 Bracket only 2.10
	Lots Each Each	No. 11 " 1.00
	13 No. 52 Junior Light	20 No. V8323 Bracket only
	Sell Lighting 1.10	No. 2 " 4.15
	No. 172 " 1.30 No. 59 " " " 1.20	No. 8 " 3.65
	No. 59	No. 14 2-Light Bracket only
	Pendants for "Reflex" Lights	No. 15 " 4.05
	18 in. Each 24 in. Each 33 in. Each	
100 m 0	14. No. 8716 \$2.90 \$3.25 \$3.60	Globes, Cylinders and Chimneys
517201	No. 8719 2.80 3.20 3.65	
U. T.	No. 8721 2.55 3.05 3.30	E.O.M. 1.46 In Pkg. of Broken E.O.M. 1.46 6 Doz. Pkg. Lots
	No. 8720 2.35 2.70 2.95	D-D- D- D-
	15. No. 8708	21 No. 302 Style Q, Globes 60/6 / 3/ \$4.20 \$4.50
	NI - 0710	No. 306 198. Cylinders /129 3.90 4.20
	No. 8712	No. 304 " 195, Clear Cylinders 1.47 4.45 4.75 No. 304 " 195, Opal " 4.80 5.00
-		
	ALL PRICES AND DISCOUNTS SUB.	JECT TO CHANGE WITHOUT NOTICE
		THE PART OF THE PA

Globes, Cylinders and Chimneys (Co	ntinued)		1	Shades (Continued)	In Pkg. of 2 Doz.	Broken
		roken	Cat. P	age Article	Per Doz.	Pkg. Lots Per Doz.
Cat. Page Article	Par Day Da	g. Lots r Doz.	23	No. 71 Green, Opal Lined	\$13.70	\$14.70
21No. 310 Style FI, Clear Cylinders 1.23	\$3.80	\$4.10			In Pkg. of	
	n Pkg. of	4			6 Doz.	
	30 Doz.			NI - 100 O1 CL - 1	Per Doz.	
1	Per Doz.			No. 102 Opal Shades	\$4.70	5.20
No. 310 Style FI, Opal Cylinders	\$3.80	4.10			In Pkg. of	
	n Pkg. of				Per Doz.	
Per Doz.	6 Doz. Per Doz.			No. 102 Green, Opal Lined		9.00
No. 19 Chimney, 6-in \$1.70	\$1.75	1.95	05.0		In Pkg. of	432
No. 21 4 7-in 1.80	1.85	2.05			6 Doz.	
No. 23 " 8-in 1.85	1.90	2.10		BT 070 0-101-1	Per Doz.	
				No. 316 Opal Shades	0 88	7.60
Cylinders and Globes for Welsbach B	urners		1000	No. 74 "	2.75	3.05
					In Pkg. of	
	Pkg. of 3 Doz.				Per Doz.	
P. C.	er Doz.		1 - 1	No. 6 Opal Smoke Shade, 6"		2.70
22No. 0689	\$8.25	9.90	7		In Pkg. of	
In	Pkg. of		0-1		71/2 Doz.	
	2 Doz. er Doz.		0	No. 6 " " .7"	Per Doz.	2.44
97 499	THE PARTY OF THE P	4.70	1	No. 6 " " , 7"		3.10
	The second second	4.70	1		In Pkg. of 6 Doz.	
	Pkg. of 6 Doz.		10		Per Doz.	
P	er Doz.		5	No. 6 " " , 8"	\$3.25	3.55
No. 6721	\$2.10	2.35			In Pkg. of	
No. 0458	5.20	5.50	00.0		3 Doz.	
No. 82 Opal (Acid-roughed Top and	The Control of the Co	0 77		No. 9419 Shade	Per Doz.	3.25
No. 82 Opal (All Acid-roughed or One	2.50	2.75		110. Jais bliauc		
End Roughed)	2.00	2.25		CI: 1- NT- D/10 CI-1	Per 1000	Per 100
No. 66 Opal (Acid-roughed Top and Bot-	2.00	2120		Clips for No. 9419 Shade	\$5.00	\$0.60
tom)	2.50	2.75		and the same of the Manual and the State of	Each	
No. 66 Opal (All Acid-roughed or One				No. 9418 Adjustable Angle Reflector	\$3.15	
End Roughed)	2.00	2.25		0-011		
No. 173	4.05	4.25	1 1 1 1	Gas Globes for Four-Inch		
No. 1205	8.80	9.90			In Pkg. of 3 Doz.	Pkg. Lots
Shades					Per Doz.	Per Doz.
	Pkg. of		24	No. 1607	\$5.30	\$5.80
	or Doz.				In Pkg. of	
23 No. 10 Opal Shades		7 50			4 Doz.	
No. 1036 Green, Opal Lined	13.70	7.50		No 1604	Per Doz.	0.00
		24110		No. 1604	6.20	8.20 6.70
	Pkg. of		20	No. 0326B	3.50	4.00
P	er Doz.			No. 1714	5.30	5.80
No. 71 Opal	\$5.60	6.35		No. 179B	3.05	3.55
ATT DDICEC AND D	VICCOLINIE	CHIP		CHANGE WITHOUT NOTICE		

	Electric Globes fo	or 21/" Fitters		Refle	ectors for	Nos. 1, 2, 6 and 8 "Re	flex" Lamps (Con	tinued)
	Electric Globes It		lroken				In Pkg. of	
		6 Doz. Pl	cg. Lots	1000		Maria Caraca Car	1 Doz.	T-A
Cat. Page	Article		er Doz.	Cat. P		Article	Per Doz.	Each
24	1609 Electric Globes	\$11.70	\$12.45	26	No. 533		0.50	\$0.70
		In Pkg, of			No. 535	********	24.25	2.00
		12 Doz.			No. 505	**************	34.23	3.00
1		Per Doz.	0.50				In Pkg. of	Broken
No.	0326B	\$2.20	2.50				Per Doz.	Pkg. Lote Per Doz.
		In Pkg. of		10	N- 502	Opal		\$4.55
		8 Doz. Per Doz.		18	140. 302	Opal		44100
	1607		5.40				In Pkg. of	
140.	AUVennessen		0.40	2 1			Per Doz.	
		In Pkg. of 10 Doz.			No. 502	Green	\$8.35	8.85
		Per Dox.		1 1		Opal		7.50
No.	1604	\$5,30	5.80	10 1	No. 445	Green	10.00	10.50
1				2	No. 534	*******	9.35	9.85
	Inverted Air-Ho	le Cylinders						
	***************************************	In Pkg. of						
		12 Doz.				"Reflex" Glass		
		Per Doz.					In Pkg. of 6 Doz.	
	314		3.50				Per Doz.	
	320 Clear		4.30	27	No. 447		\$3.75	4.00
	320 V. K. or Half Froste		4.55		No. 440		3.60	3.80
No.	332	3.30	3.60		No. 451		4.55	4.75
INO.	326 Clear	3.13	3.40		No. 442		3.10	3.30
		In Pkg. of			No. 1088		2.15	2.35
		Per Doz.			No. 1702		5.75	6.15
MO.	326 V. K.		3.50	do	No. 1705		6.50	7.25
			0100				In Pkg. of	
		In Pkg. of In Pkg. of 12 Doz. 6 Doz.		50			Per Doz.	
		Per Doz. Per Doz.		1	No. 450	******		E 90
No.	331	\$2.85 \$2.90	3.10		110. 450	******	93.43	5.85
								Per Doz
	Welsbach-Holoph	ane Reflectors		28	No. 1503		versacione Eller	\$18.00
		In Pkg. of		1000	No. 1504		Carlotte and the second	15.50
		Per Dox.			No. 1114		*****	9.23
No.	8152 (E-1)		13.50		No. 1120			6.25
No.	8151 (1-1)	12.00	13.50		_		In Pkg. of	Broken
No.	8153 (F-1)	12.00	13.50				3 Doz.	Pkg. Lot
					NI TOON		Per Doz.	Per Dox.
Re	flectors for Nos. 1, 2, 6	and 8 "Reflex" Lamps		-00/-	JNO. 1602		\$6.50	\$7.00
		In Pkg. of					In Die of	
		6 Doz.					In Pkg. of	
26 No		Per Duz.			-		Per Doz.	
No	1204	1.50			No. 3416		\$14.50	15.50
No.	504	4.25	4.55					Per Doz
MD NA	503	5.75	4.55 5.65		No. 0122	24	*****	\$13.10
CONTRACTOR AND					THE AND 1 THE REAL PROPERTY.			
A - 3 140.		RICES AND DISCOUNT			No. 119			

"Reflex" Glassware (Continued)	Globes and Reflectors for Size No. 3 "Reflex" Lights
Cat. Page Article In Pkg. of Broken 6 Doz. Pkg. Lots Per Doz. Per Doz.	Cat. Page Article Per Doz. Per Doz. Per Doz. 33 No. 329 V. K. Opaline \$2.30 \$2.60 \$2.85 No. 329 Clear, Roughed Top. 2.10 2.40
29No. 847	In Pkg. of 3 Doz. Per Doz.
In Pkg. of 3 Doz. Per Doz.	No. 01428
No. 1224	No. 340
Per Doz.	No. 342
No. 2014	8 Doz. Pkg. Lots Per Doz. Per Doz. No. 204\$3.10 \$3.60
No. 2028	Welsbach-Holophane Reflectors
No. 0105	No. E-33\$9.50 In Pkg. of 4 Doz. Per Doz. \$9.50
No. 0835	No. I-33
No. 01232 8.00 No. 01234 8.00 No. 472 17.75	Shades and Reflectors for Size No. 3 "Reflex" Lights In Pkg. of
No. 1807 Yellow	5 Doz. Per Doz. 34\$3.35 3.85
No. 1807 Crystal	In Pkg. of 3 Doz. Per Doz.
31. No. 2004	No. 1410 \$9.25 10.00 No. 01442 3.00 3.50 No. 01416 5.90 6.60
No. 2010	No. 01432
No. 2042	No. 01430
No. 2030	No. 344 \$8.00 \$0.85
No. 2008	In Pkg. of Broken 8 Doz. Pkg. Lots Per Doz. Per Doz.
No. 2012	No. 346 \$3.85 \$4.35 CCT TO CHANGE WITHOUT NOTICE

and the state of t	Pilot By-Passes (Continued) Per Gross Gross Per Doz.
Shades and Reflectors for Size No. 3 "Reflex" Lights (Continued)	Cat. Page
In Pkg. of Broken	39No. 23
3 Doz. Pkg. Lots	No. 51
Cat. Page Article Per Doz. Per Doz.	Pilot Tubes
35. No. 01424 \$9.20 \$10.20	Per Gross
No. 01426 8.25 9.00	No. 9
No. 01248 3.00	No. 22
No. 01250 5.25 5.75	No. 23
No. 01440	No. 1030 2.40
No. 1166	No. 0 2.10
No. 1167 7.60 8.00	No. 4
No. 0142 5.75 6.25	No. 36
No. 01244 5.50 6.25	No. 100 Extension Nipple 19.50 1.85
36. No. 01444 10.25 11.25	140. 100 Extension rappie.
No. 01258 10.00 11.00	Globe Rings, Cylinder Rings and Tripods
No. 1169 9.00 10.00	Per 100
No. 1185 6.50 7.00	40. No. 16 Globe Ring
No. 01414 10.50 11.50	No. 30 " " 2.90
No. 01412 7.00 7.75	Per Gross
No. 0146 8.25 9.00	No. 31 " " 2.05
No. 1173 8.00 8.75	Per 100
No. 1162 7.50 8.25	No. 2 Metal Collar
No. 01446 5.75 6.25	No. 38 Cylinder Ring 8.10
	No. 36 Globe Ring, Dipped and Lac 22.50 2.95
	No. 36 " Polished 24.50 3.25
Goosenecks and Ground Joints	No. 40 Cylinder Ring 6.00 .80
Gooseffecas and Ground Jointe	No. 24 Tripod 8.25
Per Gross Per Doz.	No. 35 Globe Ring 34.00 4.40
37. No. 8 Grd, Tt. 1.52 Goose Mach 80 Net 5.80	No. 66 Tripod Shade Support 10" 13.25 1.80
No. 14 Gra, Jt. 1.52 Goose (1904 80 NET 5.80	No. 66 " 8" 12.00 1.70
No. 3	No. 66 " " 5" 11.00 1.60
No. 68	No. 32 Ornamental Crown 10.00
No. 1	Sundries
No. 11:1/485 67055 11	41. No. 37 Globe Ring
No. 6 Swan Neck complete with Ground	No. 23 " " 1.35
Joint 17.00 Gross 11.13,00 AC 75.00 7.25	No. 29 " " 1.40
	No. 2 Gauze Protector
	No. 1 Crown Vent Gauze 3.85 .55
Diles De Desert	No. 41 Knurled Nipple 8.80 1.20
Pilot By-Passes	No. 31 Colonial Socket Cover 42.00 5.60
Per Half	No. 35 Sheffield " 43.50 5.85
Per Gross Gross	No. 33 Mission " 62.00 8.00
38 No. 6	Each
No. 7 81.00 44.50 8.00	No. 204 Anti-Vibrator \$2.50 27.00
No. 36	Per 1000 Per 100
No. 66	42 No. 3 Magnesia Rod \$8.40 \$1.10
No. 9	No. 4 "
No. 10	No. 20 Cap 54.00 6.00
39 No. 4	No. 21 Support
No. 2 55.00 31.50 5.95	Per 100 Boxes
No. 22 73.00 40.50 7.40	
ATT DRICES AND DISCOURTED OFFI	
ALL PRICES AND DISCOUNTS SUBJ	JECT TO CHANGE WITHOUT NOTICE

Sundries (C	ontinued)		(Mica Ch	imneys			
Tot Pour		Per 100	Cat. Pa	Te-	Article			Per Gross	P	er Doz
nt. Page Article		Boxes	44/	No. 61						
2. No. 824 Wax Gas-lighting T	aper	\$7.65	25.1	No. 71						\$6.9
No. 1352 " "	***********	5.20		No. 81						8.2
		11 -								9.6
	Per Gross	Per Doz.	1	No. 63		********				4.1
No. 300-D Taper Torch				No. 73	******		*******	51.00		4.7
I NI - 21C - 61		\$18.60		No. 83				60.00		5.5
BY 004 44	51.00	5.00		No. 66	******			38.00		3.5
140. 201	43.00	4.20	The state of the s	No. 76		********				3.6
No. 282 " "	22.25	2.75		No. 86						4.0
				No. 860						8.2
	Per 100		100.0	87 404						
No. 5 "Reflex" Dummy Bu	rner (Unfin.) \$97.00	14.50		No. 171	" contractor					6.4
No. 5 "	" Brushed	111		** ***						7.3
Brass	103.00	15.50		No. 181	* 1 2 2 2 2 2 1		*******	100.00		9.1
No. 2 "Reflex" Dummy Bu	rner Brushed	13.30					*******	36.00		3.3
Brass	TOE OO	10.00						41.00		3.7
Brass	D-1105.00	16.00		No. 183				53.00		4.8
No. 3 "Reflex" Dummy Bu	rner, Brusned			No. 166				25.00		2.3
Brass.		8.70	10							2.6
No. 10 Heat Deflector	16.00	2.25	01	** ***						3.1
No. 310 "Reflex" Heat Baffle		6.00	D.	No. 15						
			12	No. 35						4.7
	1 + Per Gross		the 1							2.9
No. 10 Auto. Gas Lighter	600/ 0 \$55.00	4.80	1	No. 981				60.00		5.5
	enewals . 22.50	2.00	17-3					60.00		5.5
76	anewals	2.00		No. 013		******		45.00		4.1
				No. 014	*****			50.00		4.6
	Per 100			No. 311				50.00		4.6
No.45 Sliding Canopy	\$40.00	5.75								-
	Diam. Diam.	Diam.				Mica Cyl	inders			
Round Casing No. 22 Gauge	% in. % in.	Win.	45	No 330				ee 00		* 0
Mill longthe unout	en no 11 en 15 11	an 10 11		No 303	******		********	55.00		5.0
Mill lengths, uncut	\$2.20 lb. \$2.15 lb.	\$2.10 lb.		N- 200	*****		*******	48.00		4.4
Cut to length	.40 ft46 ft.	.52 ft.	1 1 3	NO. 208	*****			38.00		3.5
No. 1 F. Q. M. Rubber Hose	, Pkg. of 150 ft. length,			No. 188				35.00		3.2
per ft		. \$0.13		No. 630	*****			55.00		5.0
No. 1 F. Q. M. Rubber Hose,	Less than pkg., per ft	15		No. 688	*******	*******		40.00		3.6
				No. 333	******			28.50		2.6
	Per 100	Per Doz.		No. 388	******	*******		26.00		2.4
No. 9 F. Q. M. Barrel Ends.	\$11.05	\$1.60		No. 336	*****			22.00		2.0
No. 10 Metal Ends	10.80	1.50		No. 208		******		70.00		6.4
				- Acres de ser		********		10.00		0.4
No 2 Postable France M. 1.	731 1	Per Ft.								
No. 3 Portable Lamp Tubing	, Pkg. lots	\$0.101/2				2000	- 64			
No. 3 " "	Broken pkg. lots	.121/2				Silk Sh				
				No. 806	******	*******		2-2-2-		27.00
	Total Control of the	Less than		No. 806B	3	********				27.00
	1000 Ft. Lots	Lots		No. 8060				* * *		
	Per Ft.	Per Ft.		No 306		*******	******			24.00
No. 9 Stove Tubing		\$0.121/2		No. 2000	*******			* * *		27.00
No. 6 " "	1012			NO. 306B	*****				2	27.00
		.111/2		40. 306C	*******	*******			1	24.00
			,			*******		* * *		24

		Mica Canapies				Cat. Page	Mic	a Canopies Article	(Continued)	Per Gross	Per	r Doz.
Cat. Page		Article	Per Gross	P	er Doz.						130	\$3.20
46No. 4		opies			\$1.85	No	. 8 "	*******		42.50		3.90
No. 3 No. 4	46 - 4		84 00		2.00	No.	. 6 "	46	nopies	33.00		3.00
No. 5 No. 6	K "	*	28.00		3.00	No	. 7	4.6	**	40.00		3.25
No. 7 No. 4	K "	4	36.00		3.30 1.85				d Canopies			3.25
No. 5	L		25.00		2.30				nopies			3.30
No. 7 No. 5	L "		~ 4 ~ -		3.25	No.	. 18, 28, 38, 4	48 "	* Commercial Commercia	44.00		2.40
No. 5	R "		32.50		3.00	No.		**		30.50		2.80
No. 1	16 "	********	36.00		3.75	No.	. 7J	46-		38.00		3.50
No. 1			31.00		2.85		. 8J " . 1 Junior Mi					1.00

ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

- 15 MINE OF SERVICE

August 10, 1916.

PRICE SHEET "A" FOR CATALOG 17

This price list supersedes all previous prices on goods listed herein, whether given in catalog, revised price sheet, booklet or letter.

WELSBACH COMPANY

		Welsbach	Mantles			1			Ra	g Mantles	3			
		A-41-1-	ParM.	2 100	Par Dan	Cat. Pa	age	Artic	cle			Per 100	Per	Doz.
Cat. Pa		Article	1331 00	Per 100	Per Doz.	7	No. 2	"Wireoid	"	37 20		\$7.50	\$	1.10
2	No. 189 "Yu	sea		25.00	\$3.25	Mary.	No. 3	"		48.0	0	9.75		1.40
		ber Light"		25.00	3.25	1- 12.0		"Planet"	,			12.00		1.80
	No. 197 J Bra		26.00	25.00	3.25	07.4	No. 58			37.5		7.50		1.10
	No. 196 Junio		7. /	15.00	2.00	null s	No. 30	ALERS AND ALERS OF THE PARTY OF			0.0	9.00		1.30
3	No. 717 "We			25.00	3.25	1752	No. 70	400000000			90	8.50		1.20
	No. 107 "Ref			15.00	2.00	1 00 11	No. 50	4		48.				1.40
		bach	2 600	10.00	1.50		110. 00					0.10		
	No. 63		3,50	13.50	1.80	1 -	-	1						
	No. 15			13.50	1.80	(/)	1	B	oxed "	Reflex" Li	ohts			
	**	7 1 1 1 34	.1			T ()	U	10	OACU	ACCIACIA MA	5		Less	than
- 70	Y	Velsbach Man	tie-Chimneys									In 100		Lots
4	No. 93 Junior	Center Pilot	105.00	20.00	2.55	/						Lots Eac		ich
	No. 53 "			20.00	2.55	8	No. 240	"Refle	x" Ligh	t with By-1	Pass	.\$2.50	470\$	2.55
	No. 54 "		nber Light"		05.002.55	1	No. 240		"	without	**	. 2.10	200 1 00 00	2.15
		rsal			2.55		No. 220		"	with	***	. 2.30		2.35
				THE STATE OF	PONT IN THE	0	No. 220		66	without	"	. 1.90		1.95
		Welsbach	Mantles				No. 342	28 "	66	with	***	. 2.30	12	2.35
W.	** === TT 1			21 00		6	No. 342	28 "	**	without	"	. 1.90		1.95
5		sbach Pressure				(a)	No. 332		- "	with		. 2.15		2.20
	No. 56C	66	Cap.	25.00	126.003.50	-01	No. 332		**	without		. 1.75		1.80
11	No. 60			18.00	74.502.70	1 2	No. 640		**	with		. 2.50		2.55
	No. 26L	Gravity C		15.00	2.00		No. 640		**	without		. 2.10		2.15
1000	No. 191	incan. Ke	erosene, Cap			7	No. 620	2.2	"	with				2.35
100	No. 191	The state of the s	" Loop	20.00	105.002.80	M	No. 620	0	411	without		. 1.90		1.95
		Velsbach Inver	stad Mantles			-								
						W 4	/alabaak	Royad	Invento	d Lights an	nd Invo	stad R.	PRAPA	
6		lco"			3.25	1 112	EISDACI	1 Doxed	IIIverte	u Ligitts ai	id ilive	rted bu	lileis	
		dex"			2.00	9	No. 16	Light				1.20		1.25
	No. 33		7.7.00		2.00		No. 10							1.20
	No. 40		53.00.		1.50	E 500 7			10000					
		bach			1.50				8	Per Ca			CHE .	400
		ber Light"			2.00	10 815		100	Sar	of 43	32	Per 100	Per	Doz.
	No. 406 "Pho	otolite"		15.00	2.00	10000	No. 16	Burner		24. \$230.	00	\$54.75	\$	7.25
		The late of the la			Per Gross	1 AN T	No. 10	** (Polished	1) 2.13 212.	50	50.60	-1/1-	6.70
	No. 758 "C.	E-Z"	per Uno	11	\$9.00	1 36	No. 10	- 66	(Brushe	d).2.2. 222.	50	53.00		7.00
								-						
		122 234	and the same				~~~~~			***				

1		
6/		Cat. Page Article
2 1	Boxed Inverted Lights and Inverted Burners (Continued)	15 Flexible Metal Tubing, Standard length (18") fitted with
77	Cat. Page Article Per Case Per 100 Per Doz.	
N.J.	Total a make a m	coupling and nipple, each
/ T	10. No. 142 Una Burner 1 \$165.00 \$39.60 \$5.25	Flexible Metal Tubing, per foot
10 h	No. 144 "	Coupling and Nipple fitted to Tubing, per set
	No. 12 211.00 50.60 6.70	
N. V.	No. 146. No. 14 Una 12:4 131.00 145 31.40 34:00 4.104	
	No. 14 Una 1214 131.00/45 31.4034.00 4.104	Welsbach Billiard Table Fixture Each
	No. 140 " . 1734 . + 139.00/50 33.30 38-80 4.504	16 No. 1804 \$14.00
1	No. 15 204.25 49.00 6.50	***************************************
	In 100 In Doz.	
	Lots Each Lots Each	
	11. No. 71302 "Q" Light with By-Pass\$1.75 \$1.85	Welsbach Ceiling Units
	No. 71302 " without " 1.25 1.35	17. No. 56 (without Ventilated Crown) 2.30
50%	No. 71306 Dome Light with By-Pass 2.10 2.20	BI - FO / with 16 16
1	No. 71306 " without " 1.60 1.70	No. 58 (With
	No. 71310 "Chie" Light with " 2.10 2.20	No. CA and CC Cussian Dands
	No. 71310 " without " 1.60 1.70	Nos. 64 and 66 Spacing Bands \$6.50 .65
	Less than 100 Lots	
	Ench	CACALAN DA A
	No. 173 Welsbach Junior Light 1.50 /.60 \$1.55	Self-Lighting Brackets
	No. 177 " "!: 70 2.65 1-75 1.70	18. No. M3110 (Bracket only) 4.35
	Welsbach and Consolidated Upright Burners	No. V689 " 6.00
		No. V688 " " 5.50 V
	Per Case of 432 Per 100 Per Doz.	No. M3109 " 4.35 V
		No. V473 " 5.00
	12 No. 71B Burners	
		Portables and Brackets for "Reflex" Lights
	Per Case of 500	
	No. 85B Consolidated \$128.50 31.00 4.10	19. No. 908 Desk Portable only 4.95
	No. 84B " 125.00 30.00 4.00	No. 907 Table " 4.45
		No. 12 Bracket only 1.50
	Boxed Welsbach Junior Lights	No. V8321 Bracket only
	In 100 Lots	No. 13 Bracket only 1.90
	Lots Each Each	No. 11 "
	13 No. 52 Junior Light 5.3. \$0.55	20. No. V8323 Bracket only 3.30 V
	No. 57 " Self Lighting 1:05 1.00 1.10 1.05	N- 9 " " " " " " " " " " " " " " " " " "
	No. 172 "	110. 0
	No. 59 " " -1.10 1.05 1. 20 1.15	No. 14 2-Light Bracket only 5.35
	Pendants for "Reflex" Lights	No. 15 " " 3.70
	18 in. Each 24 in. Each 33 in. Each	
	44 M. HAND	
	A1 0000	Globes, Cylinders and Chimneys
	\$1 DANS	In Pkg. of Broken
	A)- 0900	6 Doz. Pkg. Lots
	AT TRANSM	21 No 202 Strate C. Clate Holling Per Doz. Per Doz.
	37 31 0700	21 No. 302 Style Q. Globes \$3.80 \$4.10
	NI	No. 306 " 198, Cylinders
	Al- sense	No. 304 " 195, Clear Cylinders 3.55 / 3.90 / 3.90
	140. 8/22/	No. 304 " 195, Opal " 3.90 4.20
	ALL PRICES AND DISCOUNTS SUPE	ECT TO CHANGE WITHOUT NOTICE
	The property of the property o	CHANGE WITHOUT NOTICE

Globes, Cylinders and Chimneys (Continued)				Broken kg. Lots
In Pkg. of		Cat. Page Article		Per Doz.
Cat. Page Article Per Doz.	Pkg. Lots Per Doz.	23/. No. 71 Green, Opal Lined	\$12.00	\$13.00
21 No. 310 Style FI, Clear Cylinders \$3.10	\$3.40		In Pkg. of	
In Pkg. of			6 Doz. Per Doz.	
30 Doz. Per Doz.		No. 102 Opal Shades	\$4.00 /	4.50
No. 310 Style FI, Opal Cylinders \$3.10	3.40		In Pkg. of	
	3.40		41/2 Doz.	
In Pkg. of In Pkg. of 12 Doz. 6 Doz.		NI 100 Charm Onel Timed	Per Doz.	0.00
Per Doz. Per Doz.	/	No. 102 Green, Opal Lined	\$7.50	8.00
No. 19 Chimney, 6-in \$1.50 \$1.55 No. 21 " 7-in 1.60 1.65	1.75		In Pkg. of 6 Doz.	
No. 21 " 7-in 1.60 1.65 No. 23 " 8-in 1.65 1.70	1.85		Per Doz.	
	1.00	No. 316 Opal Shades	\$6.90	7.25
Cylinders and Globes for Welsbach Burners		No. 74 "	2.25	2.55
			In Pkg. of 10 Doz.	
In Pkg. of 3 Doz.			Per Doz.	
Per Doz.	/	No. 6 Opal Smoke Shade, 6"	\$2.15	2.45
22No. 0689 \$8.25 "	9.90∨		In Pkg. of	
In Pkg. of			7½ Doz. Per Doz.	
Per Doz.		No. 6 " " "	\$2.55	2.85
No. 436 \$4.15	4.70 √	all	In Pkg. of	
In Pkg. of			6 Doz.	
6 Doz.		No. 6 " " 8"	Per Doz. \$3.00	3.30
No. 6721	2.05			3.30
No. 0458 5.20 V	5.50		In Pkg. of 3 Doz.	
No. 82 Opal (Acid-roughed Top and			Per Doz.	/
Bottom) 2.15	2.40	No. 9419 Shade	\$2.75 /	3.25
No. 82 Opal (All Acid-roughed or One End Roughed)	1.90		Per 1000	Per 100
No. 66 Opal (Acid-roughed Top and Bot-	1.50	Clips for No. 9419 Shade	\$5.00 🗸	\$0.60
tom) 2.15 V	2.40			Each
No. 66 Opal (All Acid-roughed or One	/	No. 9418 Adjustable Angle Reflector		\$3.15
End Roughed)	1.90	Gas Globes for Four-Inch	Fittore	
No. 173 3.40 V No. 1205 8.80 V	9.90	Gas Globes for Four-Inch	In Pkg. of	
	0.00		3 Doz.	
Shades		24. No. 1607.	Per Doz.	F F0
In Pkg. of 2 Doz.		24	\$5.00	5.50
Per Doz.		A A)		Broken kg. Lots
23 No. 10 Opal Shades \$6.75 V	7.50	THE PARTY OF THE P	Per Doz. P	er Doz.
No. 1036 Green, Opal Lined 12.00 V	13.00 ₹	No. 1604	\$6.00	\$6.50
In Pkg. of 8½ Doz.		No. 0326B	3.35	3.85
Per Doz.	100 1 1	No. 1714	5.00	5.50
No. 71 Opal \$5.00	5.75	No. 179B		3.20
ALL PRICES AND DISCOU	NTS SUBJ	CT TO CHANGE WITHOUT NOTICE		
		TO CHARLES WILLIAM HOLICE		

	Electric Globes for 21/4" Fit	ters		1		1	In Pkg. of 1 Doz.	
and.		In Pkg. of	Broken	Cat	. Page	Article	Per Doz.	Each
Cat. I	Page Article	6 Doz. Per Doz.	Pkg. Lots Per Doz.	26.	. No. 533		\$6.85	\$0.70
	No. 1609 Electric Globes	\$11.00	\$11.75	1	No. 535		9.50	.95
	Loos Diccore Globos				No. 505		34.25	3.00 √
		In Pkg. of 12 Doz.					In Pkg. of	Broken
		Per Doz.					6 Doz.	Pkg. Lots
00	No. 0326B	\$1.95	2.25		BT #00	0-1	Per Doz.	Per Doz.
201		In Pkg. of			No. 502	Opal	\$4.00	\$4.30
4		8 Doz. Per Doz.					In Pkg. of	
0	No. 1607	. \$4.40	4.90				3 Doz. Per Doz.	
	140. 1007		2.50		27			- a- V
		In Pkg. of 10 Doz.			No. 502		\$7.35	7.85
		Per Doz.				Green		6.95 9.35
	No. 1604	\$4.70	5.20	1			9.35 V	9.85
					140. 334			3.00
	Inverted Air-Hole Cylinde	rs						
10.2		In Pkg. of				"Reflex	x'' Glassware	
		12 Doz. Per Doz.					In Pkg. of 6 Doz.	
25	. No. 314	\$2.90 V	3.20				Per Doz.	-/
	No. 320 Clear 125	3.30	3.60	27.	No. 447		\$3.25 V	3.50
	No. 320 V. K. or Half Frostedl'30. + 35.	3.55	3.85	10	No. 440		3.05 V	3.25
	No. 332	2.90	3.20	01	No. 451		3.05	3.25
	No. 326 Clear	\$2.75	3.00	0	No. 442		2.80 V	3.00 *
(In Pkg. of		1	No. 1088		to bekite 1.80 V	2.05
		6 Doz. Per Doz.		V.	No. 1702 No. 1705	· N. Die Manifester	5.00	5.40 7.25
	No. 326 V. K	2.90 V	3.10		140. 1703		6.50	1.25
			3.10	,0			In Pkg. of	
	In Pkg. of 12 Doz.	In Pkg. of 6 Doz.		15			Per Doz.	
	Per Doz.	Per Doz.		1	No. 450		\$5.00	5.40
000	No. 331 \$1.85	\$1.90	2.10	0.				
5019	WILL I WILL DO					~ (Per Doz.
n	Welsbach-Holophane Reflec			28.	No. 1503			\$17.00
,		In Pkg. of 3 Doz.			No. 1504 No. 1114			14.75
		Per Doz.		1111	No. 1120		A	9.00
	No. 8152 (E-1)	\$12.00	13.50		110. 1120			0.00
	No. 8151 (I-1)	12.00 √	13.50				In Pkg. of	Broken
	No. 8153 (F-1)	12.00	13.50				Per Doz.	Pkg. Lots Per Doz.
	Reflectors for Nos. 1, 2, 6 and 8 "Res	g 22 Y			No. 1602	Line and the later of the later	\$5.85	\$6.35
	remoters for rios. 1, 2, and o Re		5			1 / 1	0	401.00
		In Pkg. of 6 Doz.		100			In Pkg. of	
	** ***	Per Doz.		1000			Per Doz.	
26.	No. 1214	\$5.70	6.00		No. 3416		\$12.50	13.50
1 2 3	No. 1204	4.00	4.30 /				The state of the s	Per Doz.
	No. 504 No. 503	2 2 2 7	4.30		No. 0122	4		\$12.30
		5.00	5.40	6.5 %	No. 119			11.40
	ALL PRICES ANI	DISCOUN	VTS SUD I	FOT 7	0 0111			
		2100001	TO SUBJI	CI I	O CHANGI	E WITHOUT	NOTICE	

"Reflex" Glassware (Contin	ued)	Globes and Reflectors for Siz	ze No. 3 "Reflex" Ligh	hts
Cat. Page Article 29 No. 847	In Pkg. of Broken 6 Doz. Pkg. Lots Per Doz. Per Doz. 33 \$5.00 \$5.50	Page No. 329 V. K. Opaline No. 329 Clear, Roughed Top.	30 Doz. 6 Doz. 18 Per Doz. Per Doz. \$2.30 \$2.60 2.10 In Pkg. of	Broken Pkg. Lota Per Doz. \$2.85 2.40
(1)	In Pkg. of 3 Doz. Per Doz.	No. 01428	Per Doz. \$3.60 In Pkg. of 5 Doz.	4.00
No. 1224		No. 340	Per Doz. \$8.25 In Pkg. of 1 Doz. Per Doz.	9.00 Each
No. 2014		No. 342	In Pkg. of 8 Doz.	\$0.80 Broken Pkg. Lots Per Doz.
No. 2000		No. 204	\$2.95	\$3.45
No. 2026	16.00 18.50	Welsbach-Holopha	In Pkg. of 4 Doz. Per Doz.	
No. 0835 No. 0833 No. 01230 No. 01232	7.00	No. E33	9.50	10.50 10.50 10.50
No. 01234 No. 472 No. 1807 Yellow		Shades and Reflectors for Si	In Pkg. of 5 Doz. Per Doz.	
No. 1807 Ruby	13.70	No. 206	In Pkg. of 3 Doz. Per Doz.	3.45
31. No. 2004 No. 2032 No. 2036 No. 2010 No. 2016 No. 2044 No. 2042	15.75 / 12.70 / 16.60 / 17.50 / 12.50 /	No. 1410		9.00 3.30 6.50 4.55 7.25 10.70 4.55
32. No. 2018		No. 1158	In Pkg. of 1 Doz. Per Doz.	Each
No. 2006		No. 344	In Pkg. of 8 Doz. P Per Doz. 1	\$0.85 Broken Pkg. Lots Per Doz.
No. 2012 ALL PRICES AN		O CHANGE WITHOUT NOTI		\$4.00
ALL I RICLO AI	D DIGGOOTH D DODGEON			

and Reflectors for Size No. 3"Reflex	Lights (Continued)	Cat.	Page A	rticle	Per Gross	Gross	Per Doz
								\$7.
			-				* 2000000000000000000000000000000000000	7.
Article				140. 01			42.00	
					Pilot	Tubes		
			1 1				Per Gross	
			1 1	No. 9		· Sandana		1.
				2027 6 - 1111	1		C. C. Land Co.	-
	5.25							
		11.00		2077 75555 7777		A.L. M.	11 20100	
		12.50				1.0.0.	1 25 35	2.
o. 1167	7.60	8.00		2177 2				1.
		6.25	1 1 1					1.
			55.0					1.
				No. 100 Exte	ension Nipple.		18.00	1.
		2000						
				Globe Rin	gs, Cylinder	Rings and T	ripods	
			130					
			40	No 16 Clobe	Ring /			2
			40.		Tulig			2.
		7.75	10	140. 30				2.
o. 0146	8.25	9.00	NU	No 21 4				
o. 1173	8.00	8.75	M.	140. 31	******		Marie Control of the Control	1.
o. 1162	7.50	8.25	~	No 2 Motol	Collar V		e14 00	
			0					1.
		0.20	10					
			0					2.
			1		Folishe			3.
Goosenecks and Ground Join	nts		P 1	No. 40 Cyline	der Ring	. M	4.50	
			h 1	No. 24 Tripo	db	V	7.50	1.
	Per Gross	Per Doz	NI	No. 35 Globe	Ring		31 00	4.
0. 8		\$4.60	6/	No. 66 Tripo	d Shade Sunn	ort 10"	12'00	1.
0. 14.		12032	124	No 66 "	a phade pupp	0"	11.00	
			1	No 66 "	44 44			1.5
			15				10.00	1.4
			163	No. 32 Ornan	nental Crown,			9.
0 11	. 62.50	(E) 4 (Sec.)	1		Sun	dries		
- C Course Mark annual de militar de	50.00	5.50	41.	No. 37 Glob	e Ring		15.00V	2.
			1 337	No. 23	"		9 25	1.
Joint	. 70.00	6.50	1	No. 29 "	46			1.
			1 - 2					
				No 1 Cron	m Wort Course		1.15 *	W.
Pilot Pu Dannes				No 41 V	n vent Gauze	2	3.50	
r not by-rasses			1-0	No. 41 Anu	ried Nipple		8.50 V	1.
	Per Half		1	No. 31 Colo	nial Socket Co	over	36.00 V	4.
	Gross			No. 35 Sheff	ield Socket Co	over	38.00 V	5.
	\$43.00	7.156.00		No. 33 Miss	ion Socket Co	ver	53.00	6.
						Fac		11- 11-
			1000	No. 204 Anti-	·Vibrator			25.
	200		1 001			N	Per 1000	Per 1
0. 9 72.00			42.	No. 3 Mag	nesia Rod	and the same of th	\$7.00	\$0.
0 10		1 2 2 2 2 4 1		No. 4	"			
			4				45.00	1.
			40	No. 21 Supr	ort	A	45.00	5.
0. 2 53.00	29.00	5.50						2.0
o. 22 70.50	38.75	7.30	D1 2	No. 149 Way	Gaglighting	Tonor	Per	100 Box
				THE THE PARTY	CHO-HEHMINE	1 3061		\$11.
	Article	Article	Article	Article	In Pkg. of 3 Dox. Pkg. Lots Pkg. Lot	In Pkg, of 3 Doz. Pkg, Lots Per Doz.	In Pict of Booker Pict Data D	In Page of 3 Dot. Broker 3 Dot. Per Gross Per Dot. Per Gr

	Sundries (Continued)	0			Mica Chimr	AVG	
		2	Cat. P	1	Article	Per Gross	Pau Dan
Cat. P	age Article	Per 100 Boxes		10			Per Doz.
42	No. 824 Wax Gas-lighting Taper	\$6.95	44	No. 61	************		\$6.90
1000	No. 1352 " " "	4.65	30 Y	No. 71	***********	1111111111111111	8.25
THE .		4.00	00.0	No. 81 No. 63			9.65
	Per Gross I	Per Doz.	100.30	No. 73		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4.15
	No. 300D Taper Torch\$165.00	\$15.50	100.00	No. 83			4.70 5.50
	No. 316 " 43.00	4.00		No. 66			3.50
0	No. 281 " "	3.50	53.5	No. 76			3.65
2	No. 282 " " 20.00	2.00	100.00	No. 86		44.00	4.00
100		-		No. 860	*****	90.00	8.25
2	Per 100			No. 161			6.40
1	No. 5 "Reflex" Dummy Burner (Unfin.).\$84.00	12.00	10-2	No. 171			7.35
1	No. 5 " Brushed	/	1 200	2000			9.15
>1	Brass 90.00 V	13.00 √	1000	No. 163			3.30
01	No. 2 "Reflex" Dummy Burner, Brushed			No. 173			3.75
9	Brass 93.00	13.50		No. 183			4.85
9	No. 3 "Reflex" Dummy Burner, Brushed			No. 166			2.30
40	Brass 50.00 /	7.25	10	No. 176			2.60
43	.No. 10 Heat Deflector	2.25	91	No. 186			3.10
	No. 310 "Reflex" Heat Baffler	5.50 √	0 1	No. 15			4.75
	Pau Casa		201	No. 35			2.95
	N- 10 Auto Con Tighton A Per Gross	4001	111	No. 981			5.50
	No. 10 Auto. Gas Lighter Renewals \$50.00 \Auto. Gas Lighter Renewals 20.50	4.35	14	No. 986			5.50
	Auto. Gas Lighter Renewals 20.50	1.75 √	10	No. 013		45.00	4.15
			801	No. 014			4.60
	Per 100	/	21	No. 311	*******	50.00	4.60
	No.45 Sliding Canopy\$35.00	5.00					
					Mica Cylind		
		% in.	400	N. 220	The state of the s		
	Round Casing No. 22 Gauge,	11	45	.No. 330			5.00
		1.90 lb.		No. 303 No. 288			4.40
	Cut to length	.48 ft.		No. 188			3.50
		0 111/		No. 630			3.20
(No. 1 F. Q. M. Rubber Hose, Less than pkg., per ft	50.1114		No. 688			5.00
U	Ties a Ligital Hubber Hose, Less than pag., per it	.1374 V			**************		2.60
2.6	Per 100 F	Per Doz.					2.40
03	No. 9 F. Q. M. Barrel Ends \$8.50	\$1.20					2.00
190	No. 10 Metal Ends 9.00	1.25		No. 208		70.00	6.40
I mid		Per Ft.		21681252			0.10
10161	No. 3 Portable Lamp Tubing, Pkg. lots						
90.	No. 3 " Broken pkg. lots	11			Silk Shade		
الم	Dionen pag. 10th			No. 806			07.00
1/6	2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	ss than					27.00
0 /	1000 Ft. 1 Lots	000 Ft. Lots		No. 8060	B	******	27.00
4 2		er Ft.		No. 306	C		24.00
V 60	** * ** ** ** ** ** ** ** ** ** ** ** *	0.11		No. 306F	B	******	27.00
301	No. 6 " "	.101/2		No. 3060			27.00
2				-			24.00
	ALL PRICES AND DISCOUNT	rs subji	ECT TO	CHANG	E WITHOUT NOTICE	Ε	

			M	ica Can	opies			0.000	age		Article			Per Gross	Per	Doz
Cat. Pa	age			rticle		Per Gross	Per Doz.	47	. No. 6	Smoke S	hades			. \$35.00	5	3.2
46	No. 4D	Mica	Canopie	S		\$20.00	\$1.85		No. 7	46	"			36.00	20,000	3.3
	No. 5D					26.00	2.40		No. 8	66				. 42.50		3.9
	No. 3		11				1.30				Inverted	l Canop	ies	. 30.00		2.7
	No. 4K		4.6			22.00	2.00									3.0
	No. 5K		66		/1	28.00	2.60	10	No. 7		66	"				3.2
	No. 6K		6.6			33.00	3.00	6-1	No. 8		66	**				3.
2 1	No. 7K		66		24.3.		3.30			10 10 to 10	x-20" In		anopies .			3.
	No. 4L		46			20.00	1.85	2					48			3.
	No. 5L		66			25.00	2.30	10					ies			3.3
1	No. 6L		66			31.00	2.85	10								3.
1	No. 7L	**	44			34.50	3.25	0		8, 28, 38,		66		44 00		4.0
	No. 5X	66	26			25.00	- 2.30	12								2.4
	No. 5R		**			32.50	3.00	2	No. 5.		11					2.8
	No. 115		44			20.00	3.30		No. 6.		11			00.00		3.3
	No. 116		EE.			45 00	3.75		No. 7.		11					3.5
	No. 105		66			31.00	2.85		No. 8.	- 11	66			44 00		4.0
	No. 106		8.6			20.00	3.30									1.0

ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

TOTAL TITLE TO MED OF TOWNS OF TOWNS ON THE SOLD ON

LOCAL DEPARTMENTS

Baltimore

14 N. Charles Street

Buffalo

615 Main Street

Cincinnati

429 Main Street

Cleveland

1403 W. Sixth Street

Indianapolis

45 S. Pennsylvania Street

Pittsburgh

621 Liberty Avenue

Providence

119 Westminster Street

St. Louis

Tenth St. and Lucas Ave.

St. Paul

342-344 Minnesota Street

Washington

439 Seventh Street, N. W.

July, 1916.

To the Trade:

This catalog supersedes all previous issues.

For list prices see Price Sheet A for Catalog 17.

We have placed heavy orders months in advance for glassware and metal goods, and barring the failure of makers to deliver these goods, we will be able to take care of all demands.

Our plant is the largest, best organized and most completely equipped for its particular line of manufacture in the world. Every article offered can be depended upon as the best possible quality that can be produced at the price.

Your communications will receive careful consideration—your orders prompt attention.

TERMS

To purchasers having satisfactory mercantile rating, net cash 30 days.

To purchasers not so rated, goods will be shipped C. O. D.

All prices not otherwise stated are f. o. b. cars at point of ship-ment.

Write for discounts.

No charge for packages on glassware.

No allowance for breakage.



Welstrach Company

Home Office and Factories:

Gloucester, N. J.

BRANCH WHOLESALE DEPARTMENTS

New England Department 16 Oliver Street Boston, Mass.

New York Department 392 Canal Street New York, N. Y.

South Atlantic Coast Dept. 1008 and 1010 Filbert St. Philadelphia, Pa.

Middle West Department 116, 118, 120 and 122

East Chestnut Street
Columbus, Ohio

Western Department

Washington Blvd. and Desplaines St. Chicago, Ill.

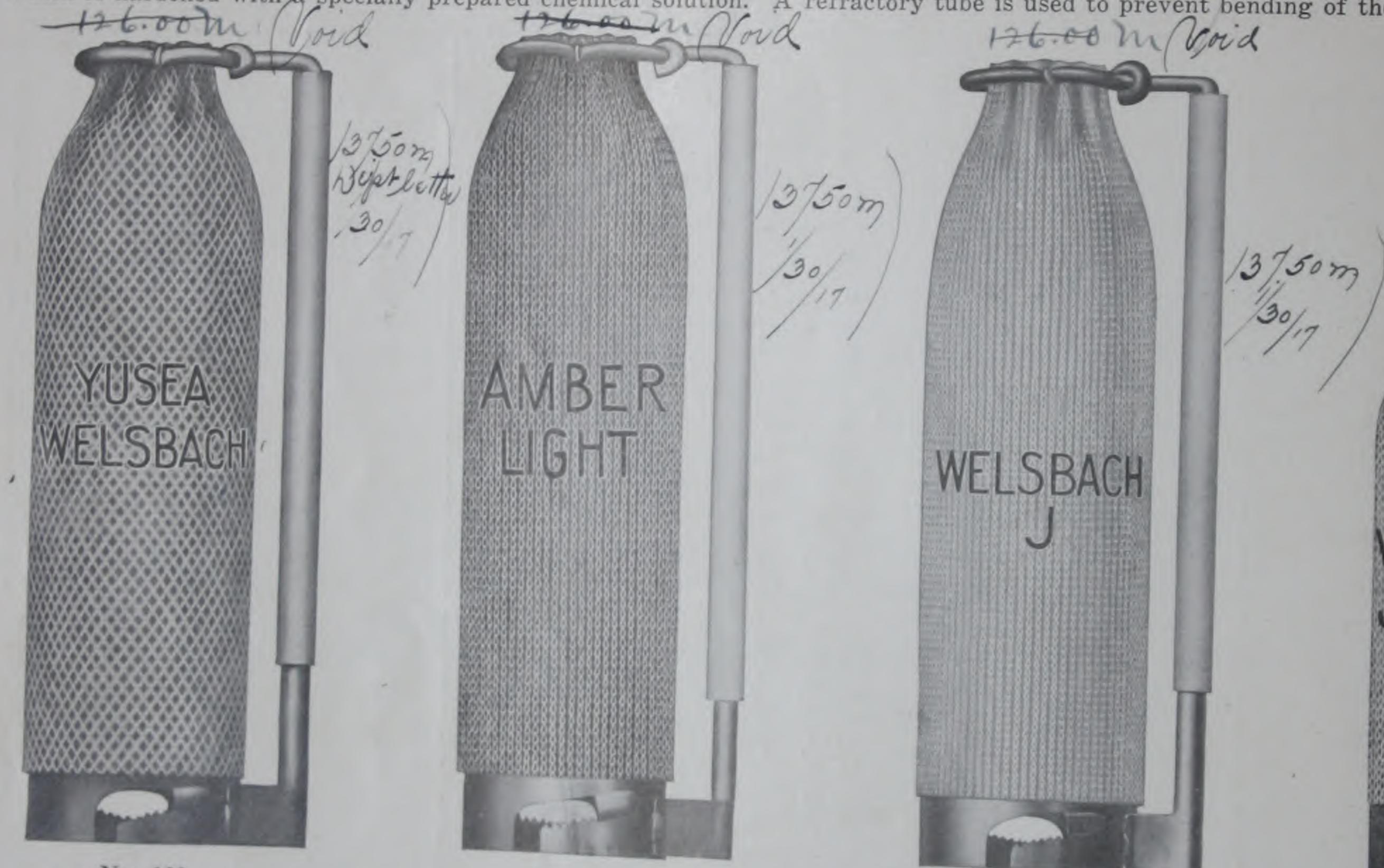
Pacific Coast Department

863-865 Mission Street San Francisco, Cal.

WELSBACH MANTLES

Style of mounting distinctively Welsbach. Ring-top Cap. Asbestos tied, nickel-wire support, sheathed with a refractory magnesia tube.

The maximum durability of this type of Welsbach Mantles is due to several features peculiar to Welsbach Mantles alone,—mantle is rigidly suspended over the cap, thus preventing fraying or breaking at the skirt from vibration, the strain being taken up at the head of the mantle, which is hardened with a specially prepared chemical solution. A refractory tube is used to prevent bending of the supporting wire.



No. 189 "Yusea" Brand

Unusually strong and brilliant.

Price, per 100 \$25.00 2700 " dozen...

No. 192 "Amber Light" Brand

Gives an amber or soft, yellow light, desirable for home lighting.

Price, per 100 \$25.00 2700 " dozen...

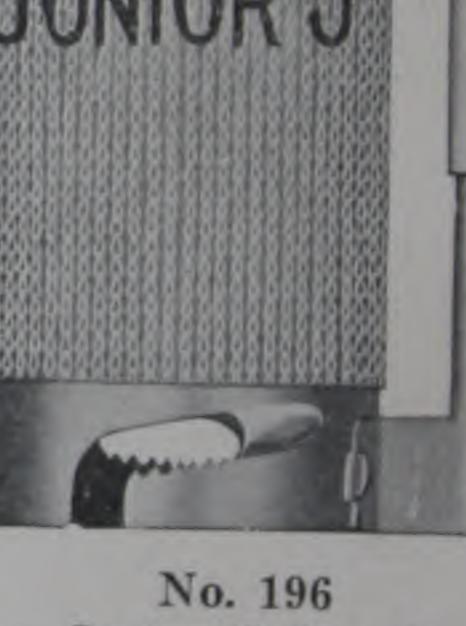
No. 197

J Brand (Original Mantle)

Exceptional strength and brilliancy.

Price, per 100.... \$25.00 2700
"dozen... 3-35 350

For list prices see Price Sheet A for Catalog 17.



Junior J Brand

Mounted 1 inch shorter than No. 197. In all other respects same grade and quality as J Brand Mantle.

Price, per 100.... \$15.00//3 " dozen...

9250m/30/7 WELSBACH MANTLES /2/50m/30/1 126.00 me/ World/ 84.00m/30/1 47.00 m void 53.00 mornid Small Welsbach Mantles 73.50 me Word 73.56 m void NO. 15 MEFLEX) "WELCO" No. 15 No. 63 Welsbach Welsbach Same quality No. 4 Small Welsbach No. 107 size as No. 63, No. 717 Mantle, first quality, mounted with double-"Welco" Brand "Reflex" Brand Welsbach mounted on a cap wire support, on a "Welco" mantles will last 2000 Will not shrink, has great with double - wire A single weave low-priced universal cap to fit lighting hours (equal to one strength, and will mainsupport. For use on any burner of standyear's service), under normal mantle. Mounted on cap tain its initial candleburner - heads, of

conditions of use, without shrinkage, breakage, or lessening of light. Mounted on cap with non-fusible double-wire support. 2/1/17

power. Mounted on cap with double wire support.

Price, per 100..... \$75.00 Price, per 100.//50 \$15.00 " dozen 235 2-00

with double-wire support. Price, per 100/2.50 \$10-00 dozen/: 65

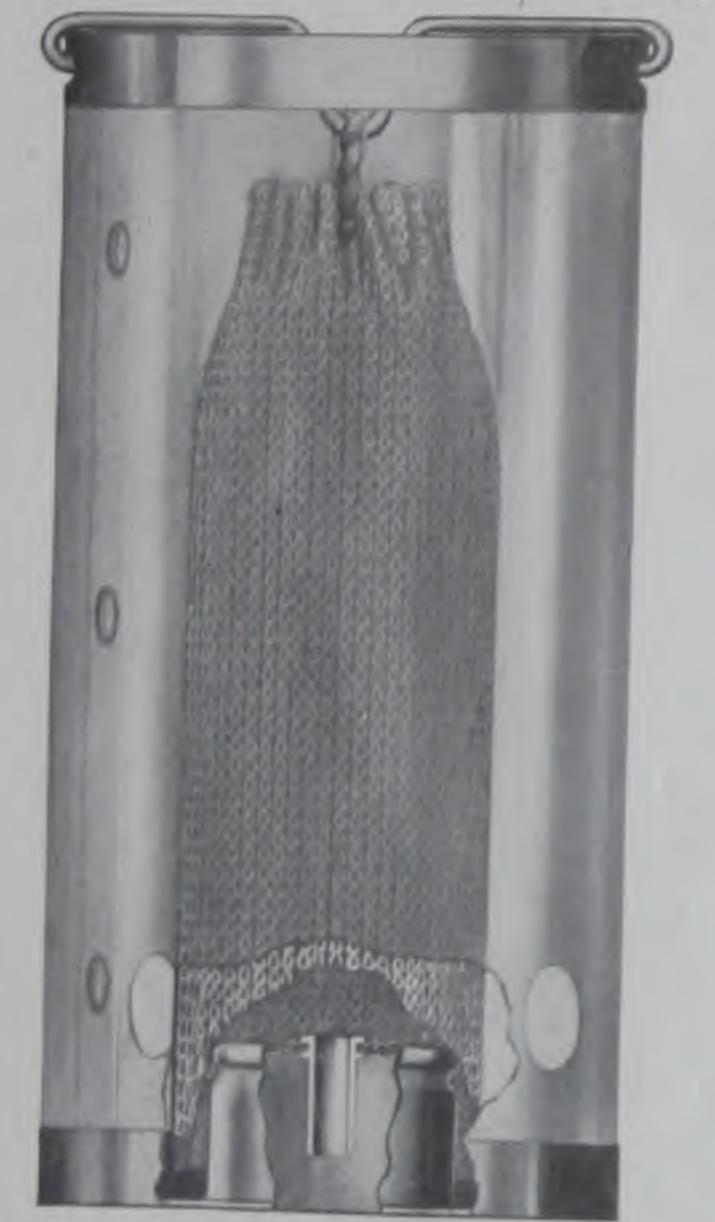
%-inch diameter./600

Price, per 100, \$ 13.50

ard diameter; also

fits %-in. burner. Price, per 100, \$13.50/600 dozen + 10 215

12750m /30/19 WELS



No. 93

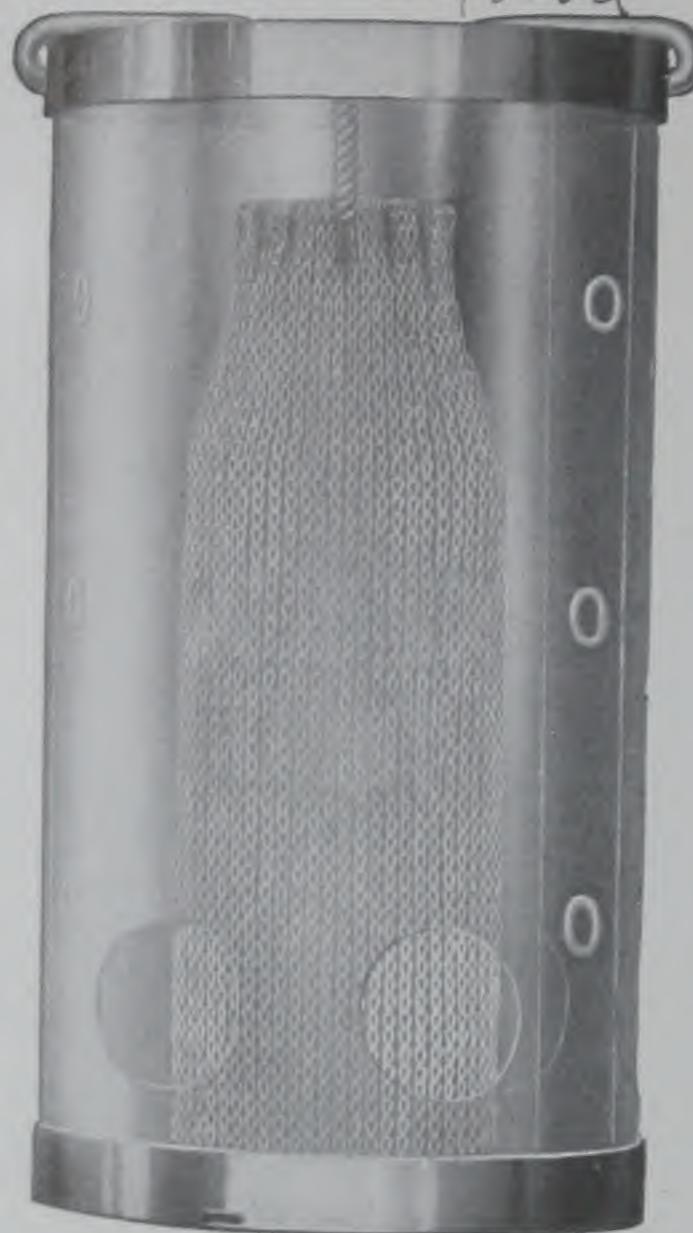
Welsbach Junior Mantle-Chimney For Center-Pilot Junior Burners Only

Single weave ramie, 2½-in. mantle. First quality India mica air-hole chimney.

Fitted with sleeve in gauze for Center-pilot Junior burner. Must not be used on Side-pilot Junior burners.

WELSBACH MANTLE-CHIMNEYS

Diameter, 11/2 Inches 1/7



Nos. 53 and 54

Welsbach Junior Mantle-Chimneys For Side-Pilot Junior Burners Only

Single weave ramie, 2½-in. mantle. First quality India mica air-hole chimney.

Price, per 100...2500...\$20.00

dozen...32.5...

No. 54

"Amber Light" Junior

Same style as No. 53. Gives an amber or soft yellow light, desirable for home lighting.

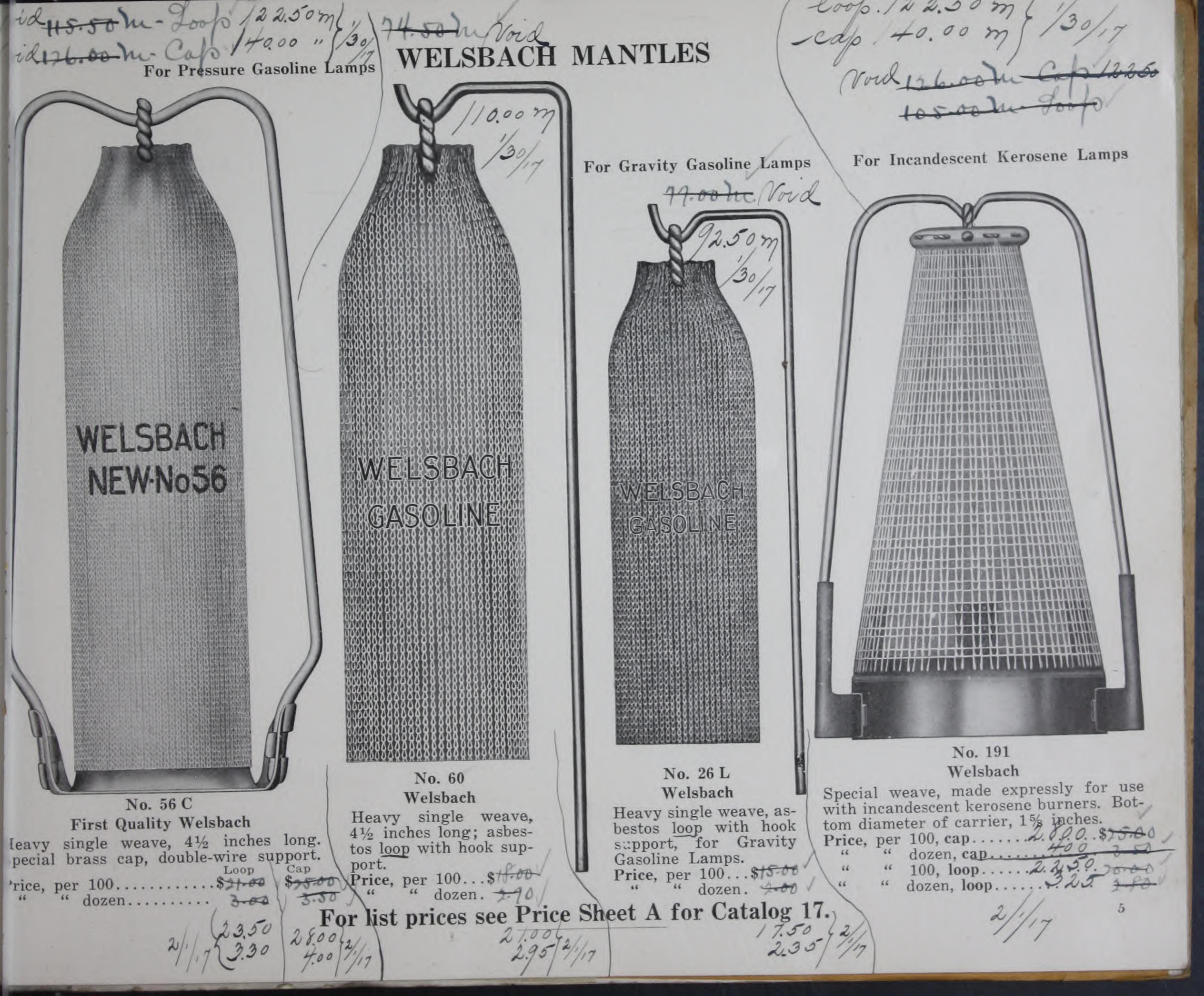
Price, per 100... 25.00 \$20.00

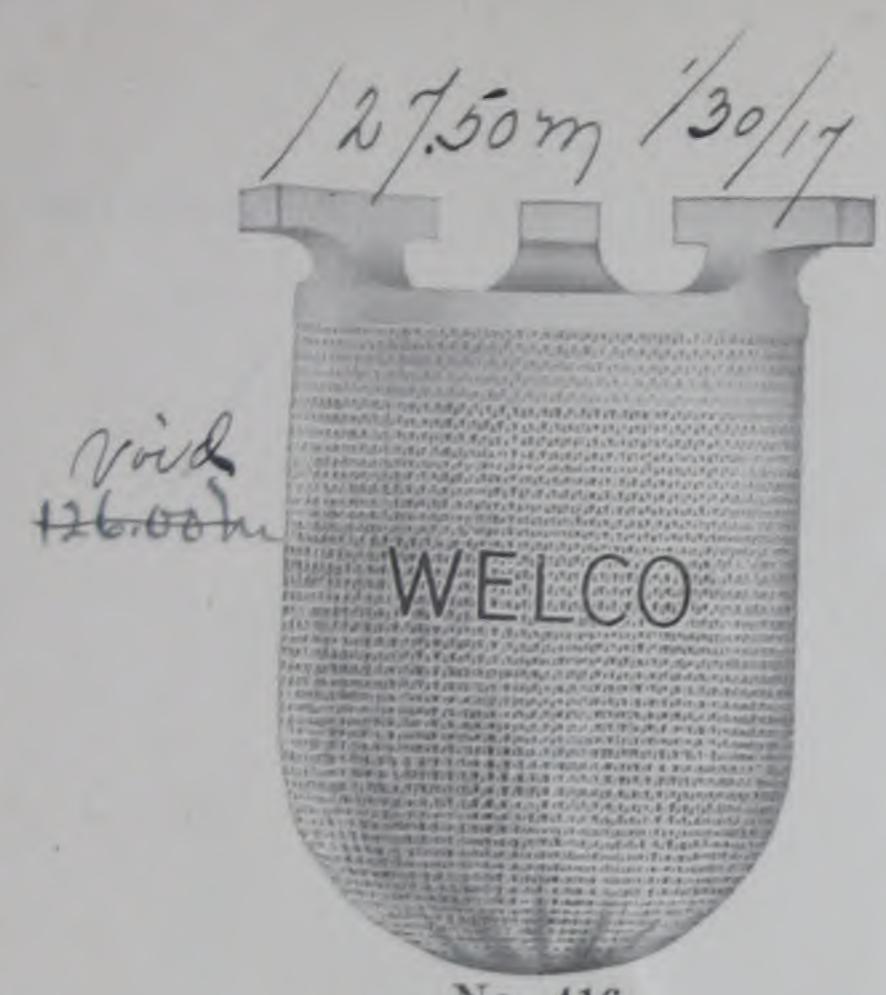
"dozen... 25.5

No. 51

Universal Mantle-Chimney

Mounted on a universal cap for use on all upright burners of standard diameters—also No. 63 Welsbach Burners. Single weave ramie, 2½-in. mantle. First quality India mica air-hole chimney. 2///



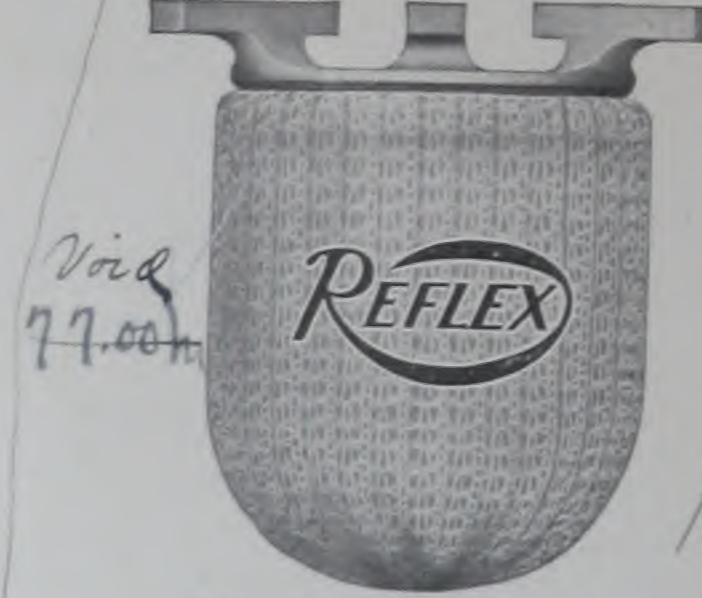


No. 416 "Welco" Inverted

"Welco" mantles will last 2000 lighting hours (equal to one year's service), under normal conditions of use, without shrinkage, breakage, or lessening of light. Mounted on No., 8 magnesia ring. Price, per 100



No. 1 Size "Reflex" Inverted Will not shrink, has great strength, and will maintain initial candle-power. Mounted on No. 8 magnesia 2 ring, which fits all standard"/ size inverted burners. Price, per 100 .. 1.750 \$1500 " dozen. 235. 200



No. 33 Size "Reflex"

Extra heavy double-weave; highest quality; fits No. 3 size, "Reflex" Light.

Price, per 100... " dozen ... 235 ...



No. 758 "C.E-Z"

Because of small size it is possible to make this mantle in "rag" or soft form, eliminating danger of breakage in attaching to burner or before burning off. Made from special "artifiber." Very strong. High candlepower. Mounted on magnesia ring to fit "C. E-Z" burner. One dozen on card — easily slipped into pocket without damage to mantles. Six cards to a box.

Price, per gross . . \$4.00

" dozen....

Welsbach Inverted A single weave, low-priced mantle, Mounted on No. 8 magnesia ring. Price, per 100 / 490 \$1000

No. 5 "Amber Light" Inverted "Reflex" quality. Gives an amber or soft, yellow light, desirable for home lighting. No. 8 ring. Price, per 100. /.7.5.0 \$15.00 " dozen. 2.35. 200 No. 406 "Photolite"

For taking or printing photographs. A light of highest actinic value. Properly placed, insures more certain and artistic results than daylight. Particularly suited to studio use. Finest quality. Mounted on No. 8 magnesia ring. Price, per 100%//7/ 1750. Street dozen. 2.35.

For list prices see Price Sheet A for Catalog 17.



No. 40 Size "Reflex"

For Size No. 4 "Reflex"

Light. Very strong, will not shrink, and retains

Price, per 100 \$ 10.00/

its initial candle-power.

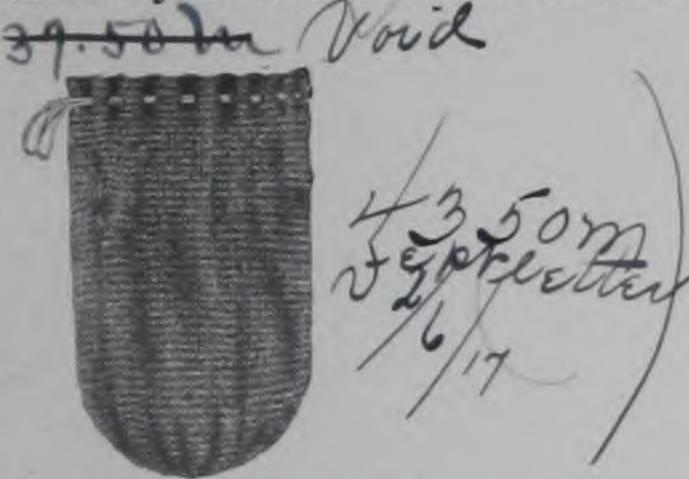
RAG MANTLES

Licensed under U. S. letters patent Nov. 16, 1909. Nov. 15, 1910

"WIREOID"

(Reg. U. S. Pat. Off.)
Licensed under U. S. letters patent
Aug. 23, 1904

For gasoline systems. Packed in paraffin paper envelopes. Made from Artifiber material. Extremely durable and brilliant.



No. 2 Size "Wireoid"

Single weave artifiber. Length, 2% in.

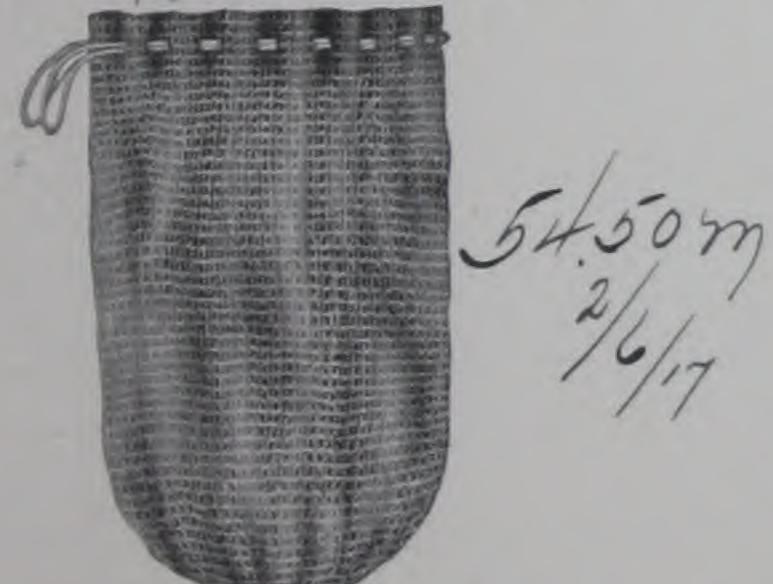
Per 100.

Per dozen.

**Proo ne Void

**Proo ne Void

**Proo ne Void



No. 3 Size "Wireoid"



No. 72

"The Planet"

Mounted on No. 8
Magnesia Ring
Single weave ramie.
Packed in pasteboard
box. Length, 3½

inches.

Per 100/3.50.\$12.00
Per dozen20.0. 1.80

No. 58

Single weave, heavy six-cord cotton.

Length, 2½ inches.

PRICES:

Per 100.4.2.5.\$7.50

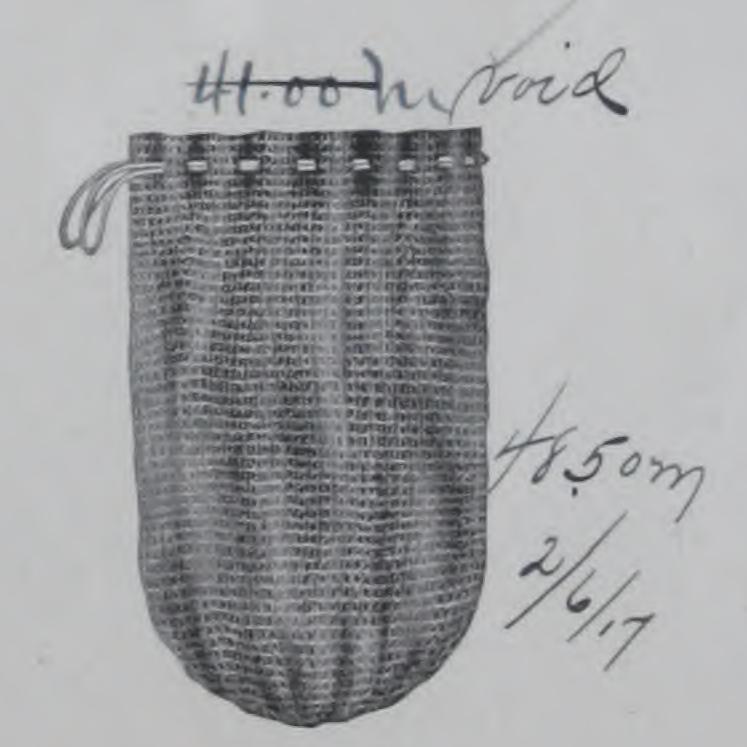
Per dozen/2.0.1-10

No. 58

Nos. 30, 50, 58 and 70 packed in paraffin paper envelopes. For use on gasoline systems.



No. 30
Single weave, medium six-cord cotton, Length, 41/4 inches. 2//



No. 70
Single weave, light sixcord cotton. Length,
41/4 inches. 2

PRICES:



No. 50
Single weave, heavy six-cord cotton, Length, 41/4 inches. 2/1/7

For list prices see Price Sheet A for Catalog 17.

7

3313 +2570 BOXED "REFLEX" LIGHTS The Nos. 2 and 3 "Reflex" burners have the "single chute" inner stack which prevents all discoloration rice sheet Dan / B willrout \$1 " No. 240 No. 3428 No. 640 "Reflex" Light "Reflex" Light "Reflex" Light Height, top of Bunsen base to bottom of Height, top of Bunsen base to bottom of Height, top of Bunsen base to bottom of stack, 51/4 inches. Complete with No. 2 "Restack, 4% inches. Complete with No. 3 "Restack, 51/4 inches. Complete with No. 6 "Reflex" burner; No. 1 size "Reflex" mantle; flex" burner; No. 33 size "Reflex" mantle; flex" burner; No. 1 size "Reflex" mantle; adapter; No. 320 air-hole cylinder and No. adapter; No. 326 air-hole cylinder; No. 01428 adapter; No. 320 air-hole cylinder and No. 440 light opal open-bottom globe. Standard light opal globe. Standard finish: Brushed 440 light opal open-bottom globe. Standard finish: Brushed brass. brass. finish: Brushed brass. No. 3428 No. 240 No. 640 100 (Less than 100 Less than Lots 100 Lots 100 Less than 75 Price, each, with by-pass 2.50\$ Price, each, with by-pass N/0.\$= \$235255 Price, each, with by-pass. 4/082-50 without by-pass228 = without by-pass 208+ 40 " without by-pass 282 No. 220 No. 3326 Same as No. 3428, but without globe. No. 620 Same as No. 240, but without globe. Same as No. 640, but without globe. Lots 100 Lots Lots 100 Lots Price, each, with by-pass 25.08 \$ 235 255 Price, each, with by-pass. 23.58 245 \$ 252 Price, each, with by-pass 250\$ Lots without by-pass 208 without by-pass " without by-pass2081-40 with Typass 125 ca net For list prices see Price Sheet A for Catalog 17. without Typass /17/2 ca net with Typass /25 ca mi

WELSBACH BOXED INVERTED LIGHTS AND INVERTED BURNERS

The Nos. 10 and 16 burners are equipped with the Welsbach Automatic Globe Holder, which makes the glassware quick-detachable. Pressure on the terminals expands the globe holder sufficiently to release glassware; upon releasing pressure the holder springs back to place automatically and irmly secures the glassware. These lights are well made and finished. They bear the Welsbach orand.



No. 16 Light

Complete with No. 16 Welsbach Inverted Burner; Welsbach Inverted Mantle; No. 1705 F.Q.M. double-etched air-hole Globe, and 4-inch Gooseneck.

No. 16 is particularly adaptable for use on combination fixtures.

By using No. 35 Ring (see Page 40) on the electric outlets the same style and size glassware can be used on both the gas and electric outlets of a combination fixture.

Finish: Brushed brass.

PRICES: Lach Stack

331/3 +250/0



No. 10 Light

Complete with No. 10 Welsbach Inverted Burner; Welsbach Inverted Mantle; No. 1702 roughed top air-hole Globe, and 4-inch Gooseneck.

Finish: Polished or Brushed brass.

PRICES:

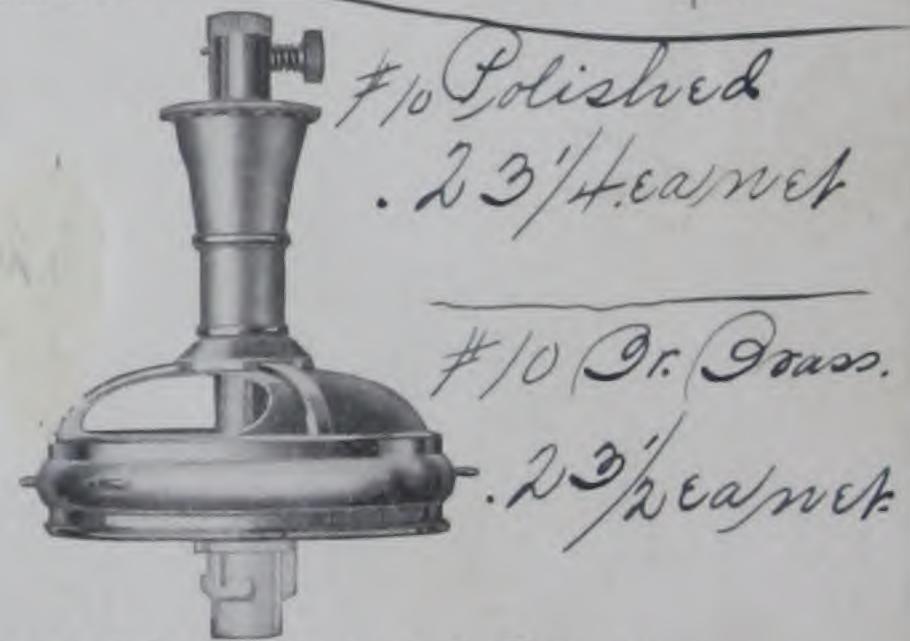


No. 16 Welsbach Inverted Burner

Side screw gas adjustment; magnesia burner-tip. Appropriate for combination fixtures.

Finish: Brushed brass.

Prices on case lots are f. o. b. Waterbury



No. 10 Welsbach Inverted Burner Side screw gas adjustment; magnesia burner-tip.

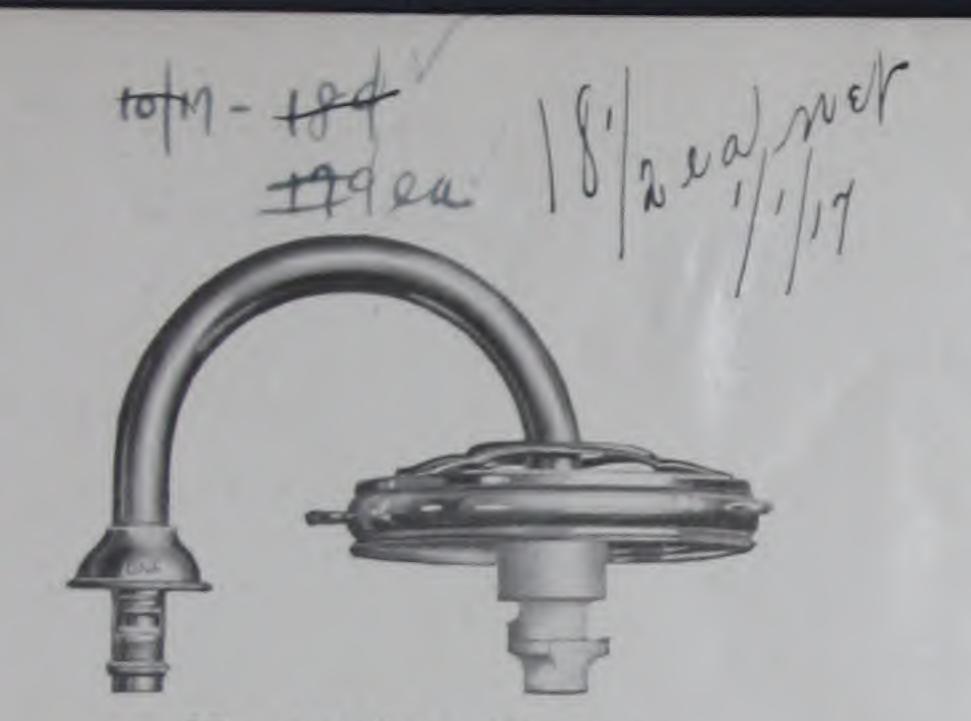
Finish: Polished or Brushed brass.

Prices on case lots are f. o. b. Waterbury

PRICES:
Polished Brushed Brass
Per case of 432 burners. \$112.50 \$13350
" " 100 5 2225... 50.60 55.50
" dozen burners. 7.00... 640 7.30

For list prices see Price Sheet A for Catalog 17.

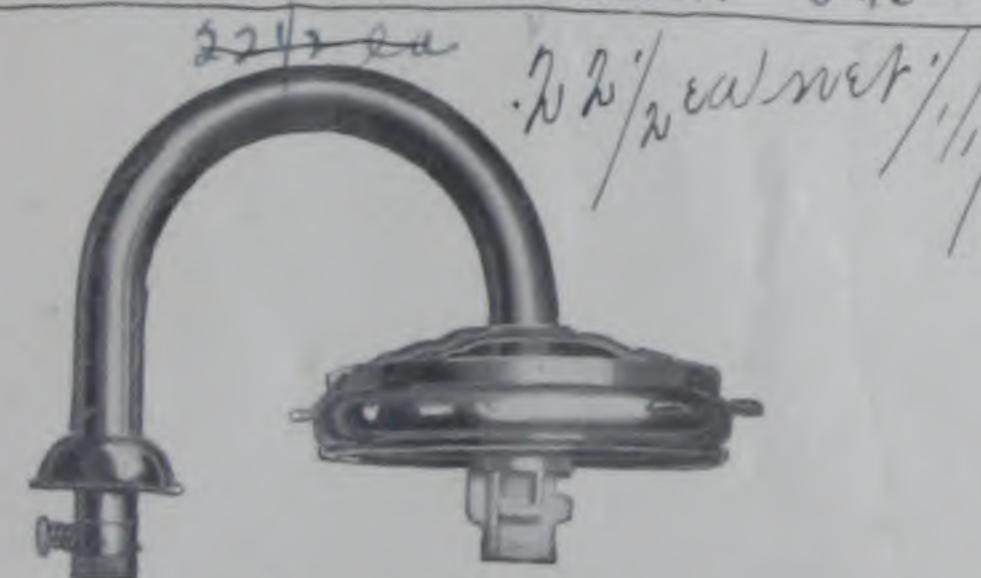
0



No. 142 Una Burner

Automatic wire globe holder. Wheel-check gas adjustment. Magnesia burner-tip. Finish: Dipped and lacquered.

Same as No. 142 except equipped with side



No. 12 Inverted Burner

Automatic wire globe holder. Side screw gas adjustment. Magnesia burner-tip. Finish: Dipped and lacquered.

INVERTED BURNERS

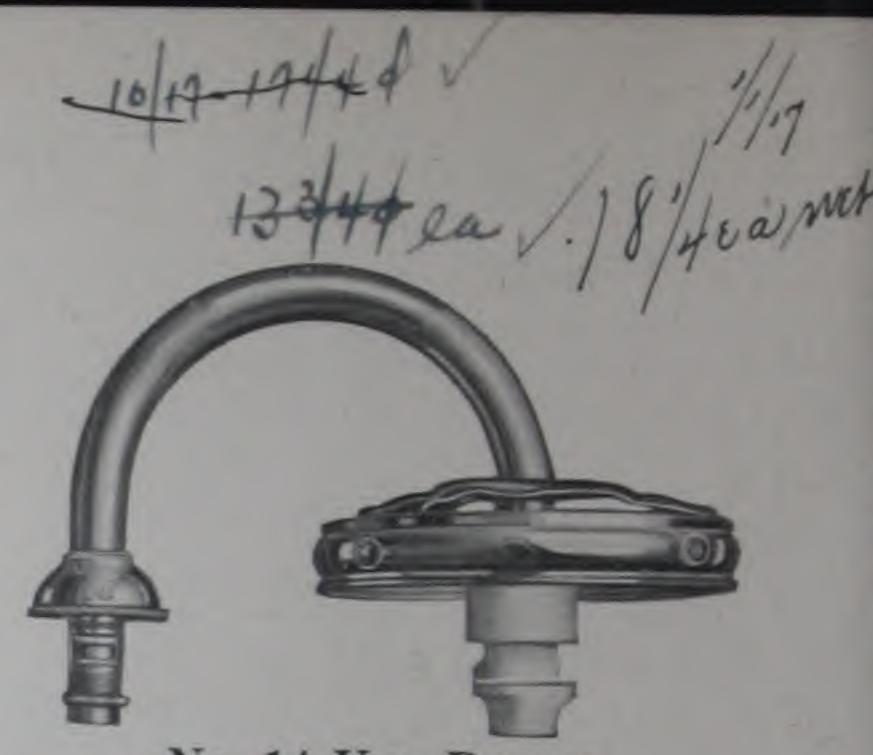
Prices quoted on case lots listed on this page are f. o. b. Waterbury, Conn.



No. 146 Inverted Burner

Automatic wire globe holder. Side screw gas adjustment. Magnesia burner-tip. Finish: Dipped and lacquered.

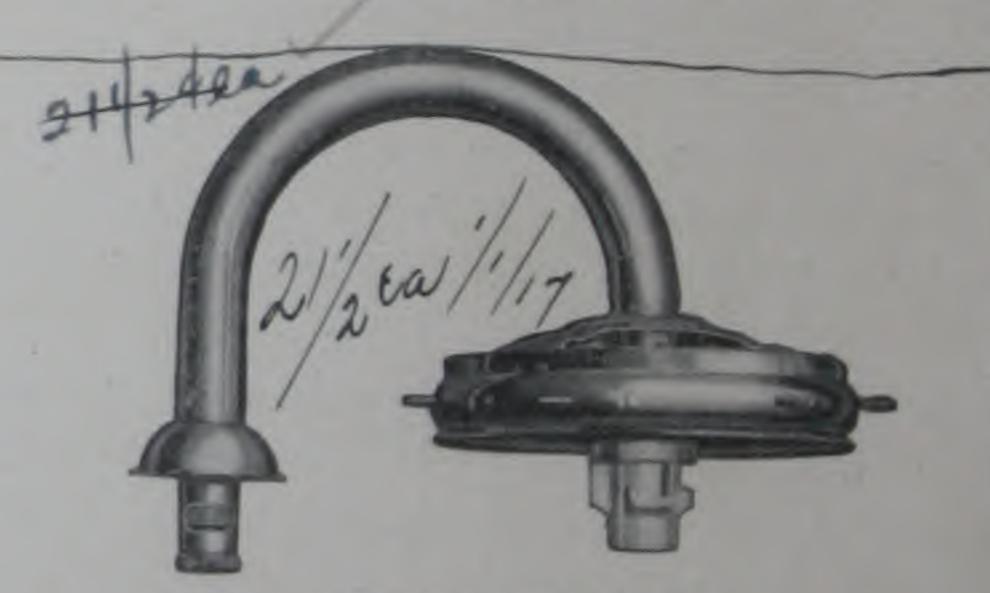
PRICES:
Per case of 432 burners 3/.75 124.50
" "100 " 32.00 30.00
" dozen burners 7.50 4.00



No. 14 Una Burner

Set-screw globe holder. Wheel-check gas adjustment. Magnesia burner-tip. Finish: Dipped and lacquered.

Same as No. 14 except equipped with side screw gas adjustment.



No. 15 Inverted Burner

Automatic wire globe holder. Wheel-check gas adjustment. Magnesia burner-tip. Finish: Dipped and lacquered.



The Q Light Height 8½ inches

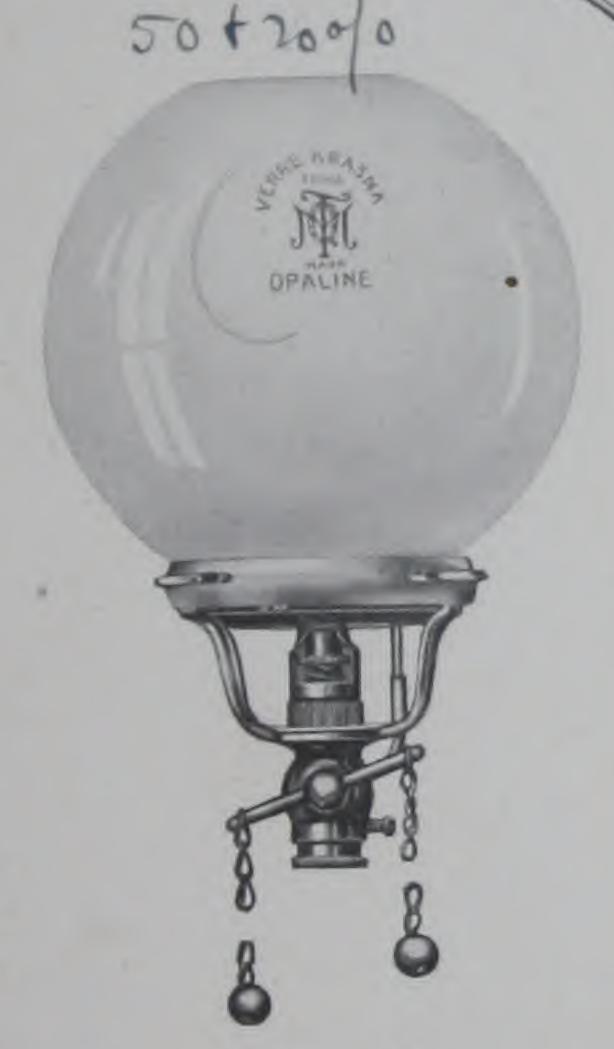
Boxed complete, with No. 71 Welsbach Burner, No 197 J Brand Welsbach Mantle, No. 302 air-hole opal globe.

PRICES:

100 lots, with Ng. 4

Doz. lots, with No. 4

Doz. lots without/by-



No. 173

Welsbach Junior Light

Height 61/2 inches.

Complete with No. 172 Each Junior Light, and No. 173 Is light opal Globe. Packed complete in carton. //

PRICES:

PRICES:// 100 lots, with No. 4 by-pass ... 230. \$2-10

No. 71306

The Dome Light

Height, 9 inches.

Boxed complete, with

No. 71 Welsbach Burner,

No. 197 J Brand Welsbach

Mantle, No. 306 clear

Cylinder. The No. 71-

10-inch Shade and

No. 66 Tripod are packed

separately.

Doz. lots, with No, 4 by-pass 270. 220

WELSBACH UPRIGHT BOXED LIGHTS

5082500

Each / 100 lots, without_by-

No. 177

50 + 200/0

Welsbach Junior Light

Height, 61/2 inches.

Complete with No. 172 Junior Light, and No. 1205 Crystal Globe, double etched, floral decoration in red, green, and yellow. Packed complete in carton.

PRICES:/ Complete, 100 lots: ... \$1.65 No. 71310

50 + 25 %

The Chic Light Height, 71/2 inches.

Boxed complete, with No. 71 Welsbach Burner, No. 196 Junior J Brand Welsbach Mantle, No. 310 Cylinder.

The No. 316 Shade is packed separately.

PRICES:,/ 100 lots, with No. 4 by-pass .. 2.3.0 .. \$2-10 Doz. lots, with No. 4

100 lots, without by-

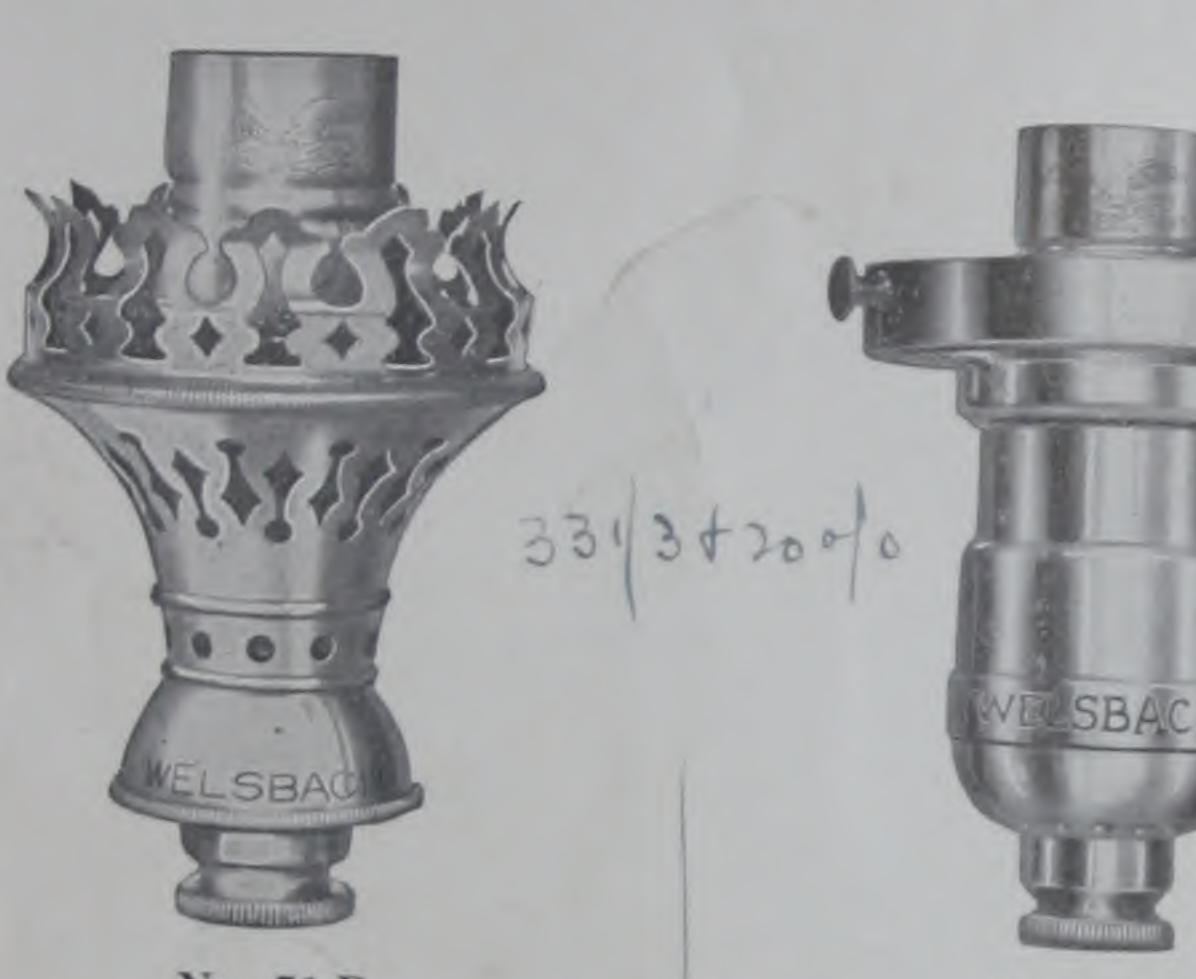
Doz. lots, without by-

For list prices see Price Sheet A for Catalog 17.

by-pass .. N.4.0. 200

WELSBACH AND CONSOLIDATED UPRIGHT BURNERS

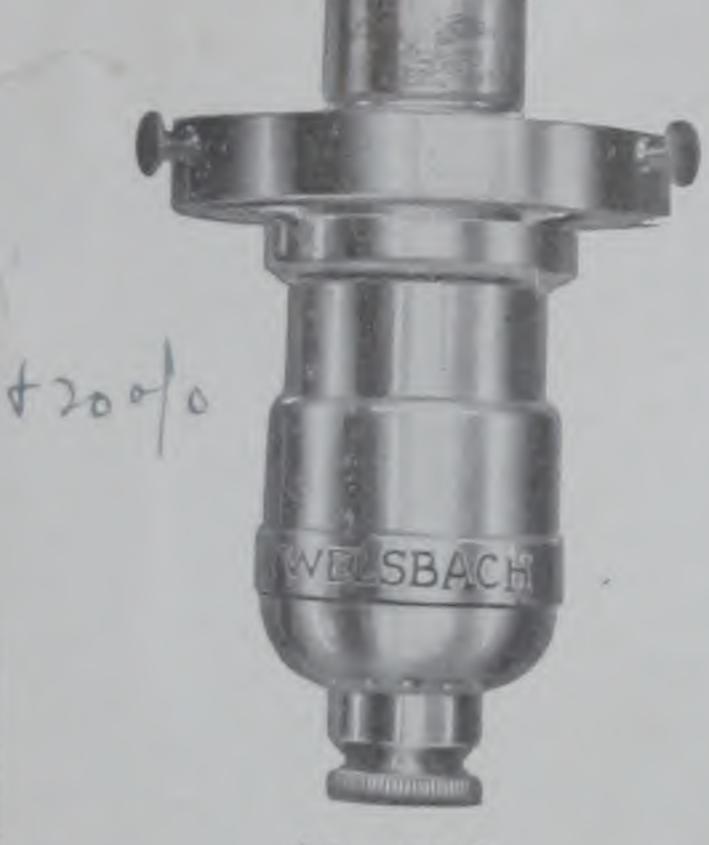
Prices quoted on case lots are f. o. b. Waterbury, Conn.



No. 71 B Welsbach Burner

With improved center-hole regulating bunsen. Fitter for 2inch glassware.

PRICES: " dozen6:30 6.00



No. 82 B

Welsbach Burner

For use on combination gas and electric fixtures. Center-hole regulating bunsen. Finished in brushed or polished brass. Fitter for 21/4-inch glassware.

	PRICES:	,
Per case of		Brushed Brass
burners/	17.25 10.00	\$210.00
" dozen ,	6.30 600	21725
		56.900



No. 85 B

Consolidated Burner

Improved side screw needlevalve gas adjustment; bright dipped finish; fitter for 2-inch glassware.

	PRICES://
Per	case of 500 burners staffs
"	dozen 4.25 440



No. 84 B

Consolidated Burner

Wheel check gas adjustment; bright dipped finish; fitter for 2inch glassware.

	PRICES:/34.50
Per	case of 500 burners. \$115.00
66	100 2850 3460
"	dozen

BOXED (Welsbach Junior) LIGHTS

Height over all, not including by-pass, 5 inches.

The diameter of the mica chimney is 11/2 inches, eliminating danger of discoloration.

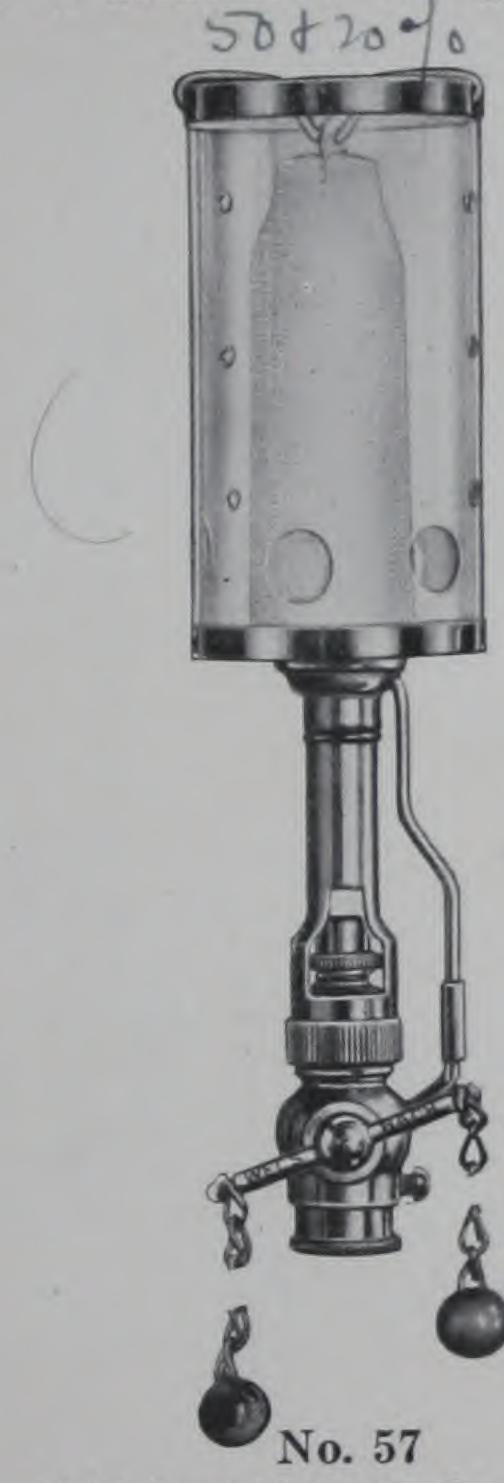
The "Junior" Mantle is made from a high-grade special ramie fiber, ensuring maximum candle-power and

physical life.



No. 52 Welsbach Junior Light Complete with burner and No. 53 mantle-chimney.

PRICES:



Self-Lighting Junior Light

Complete with Self-lighting Junior burner; No. 93 mantle-chimney, and No. 23 center-pilot by-pass.

PRICES:



Self-Lighting Junior Light

Complete with No. 57 Junior Light and No. 37 electric globe ring. Standard 21/4 in. electric glassware can be used on this ring. Boxed complete.

PRICES:

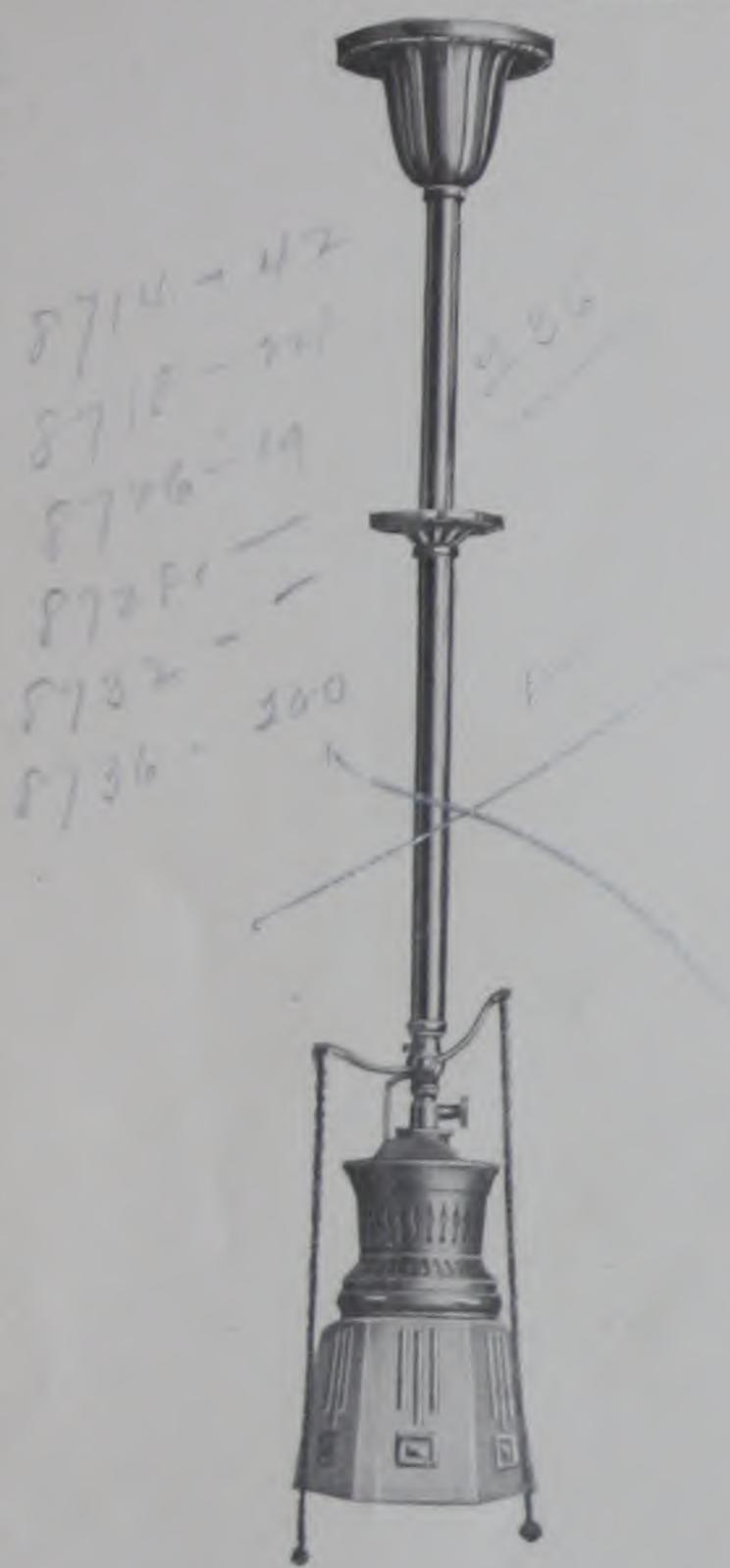


No. 59 Self-Lighting Junior Light

Complete with Self-Lighting Junior burner; No. 93 mantlechimney and No. 51 center-pilot by-pass. Especially suited for use with Nos. 31, 33 and 35 Junior socket covers (page 41), and standard 21/4-inch electric glass-

PENDANTS FOR "REFLEX" LIGHTS

Nos. 8716, 8719, 8721 and 8720 are equipped with the No. 10 combination by-pass and stop-cock, extra heavy and of weight and dimensions meet all Gas Companies' specifications. Setting the pilot screw all the way in shuts off the gas completely and makes a straight shut-off coc



No. 8716

Finish: Flemish. Adam design; %-in. round casing. Sliding canopy, diam., 5 in.; depth, 3% in.; 18-in. length is without center break.

PRICES—Pendants 6nly: 18-inch, each 29.0\$240 24 " 3.25 3-30



No. 8719

Finish: Brushed brass; %-in. hexagon casing. Sliding canopy; diam., 5¼ in.; depth, 2½ in; 18-in. length is without center break.

PRICES—Pendants only: 18-inch, each 2 8.05

33



No. 8721

Finish: Brushed brass;

34-inch reeded casing.

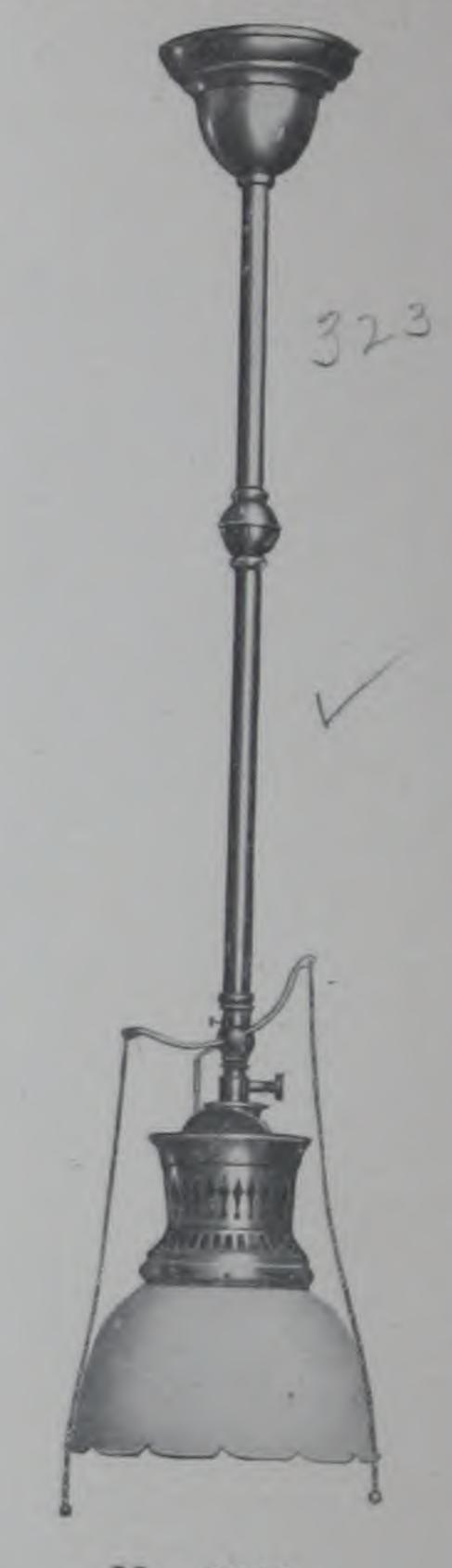
Sliding canopy; diam.,

43/8 in.; depth, 3 in.;

18-in. length is without center break.

PRICES—Pendants only:

18-inch, each 255.\$1.15



No. 8720

Finish: Brushed brass;

5%-inch round casing.

Sliding canopy; diam.,

4½ in.; depth, 3¼ in.;

18-in. length is without center break.

PRICES—Pendants only:

18-inch, each 235\$1-70

24 "

33 "

2954-20



No. P 8717

Finish: Brushed brass;
%-inch roped casing
Turned cock. Sliding
canopy; diam., 4 in.;
depth, 3 in.

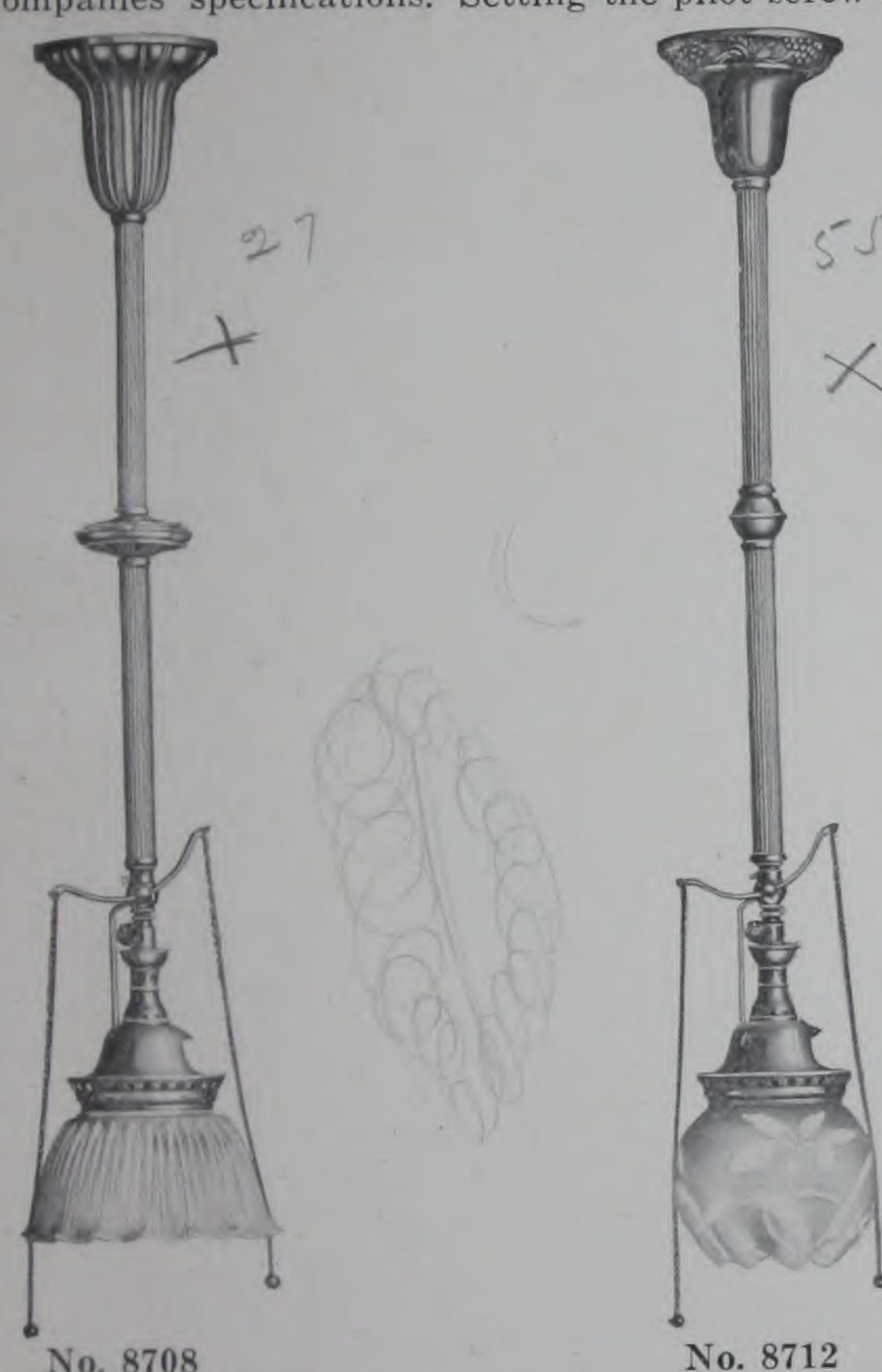
PRICES—Pendants only:

PRICES—Pendants only:
(by-pass not included):
18-inch, each //7.551-40
24 " 229 1-45

Prices are for Pendants only and do not include "Reflex" Lights. For list prices see Price Sheet A for Catalog 17.

PENDANTS FOR "REFLEX" LIGHTS

os. 8708, 8712 and 8722 are equipped with the No. 10 combination by-pass and stop-cock, extra heavy and of weight and dimensions to meet Gas Companies' specifications. Setting the pilot screw all the way in shuts off the gas completely and makes a straight shut-off cock.



No. 8708

Finish: Brushed brass. Sheffield canopy; 34-in. reeded casing. Sliding canopy; diam., 5 in.; depth, 434 in.; 18-in. length is without center break.

PRICES—Pendants only:

Finish: Brushed brass. Grape canopy; 34-in. reeded casing. Sliding canopy; diam., 5 in.; depth, 4 in.; 18-in. length is without center break.

PRICES-Pendants only:



No. 8722

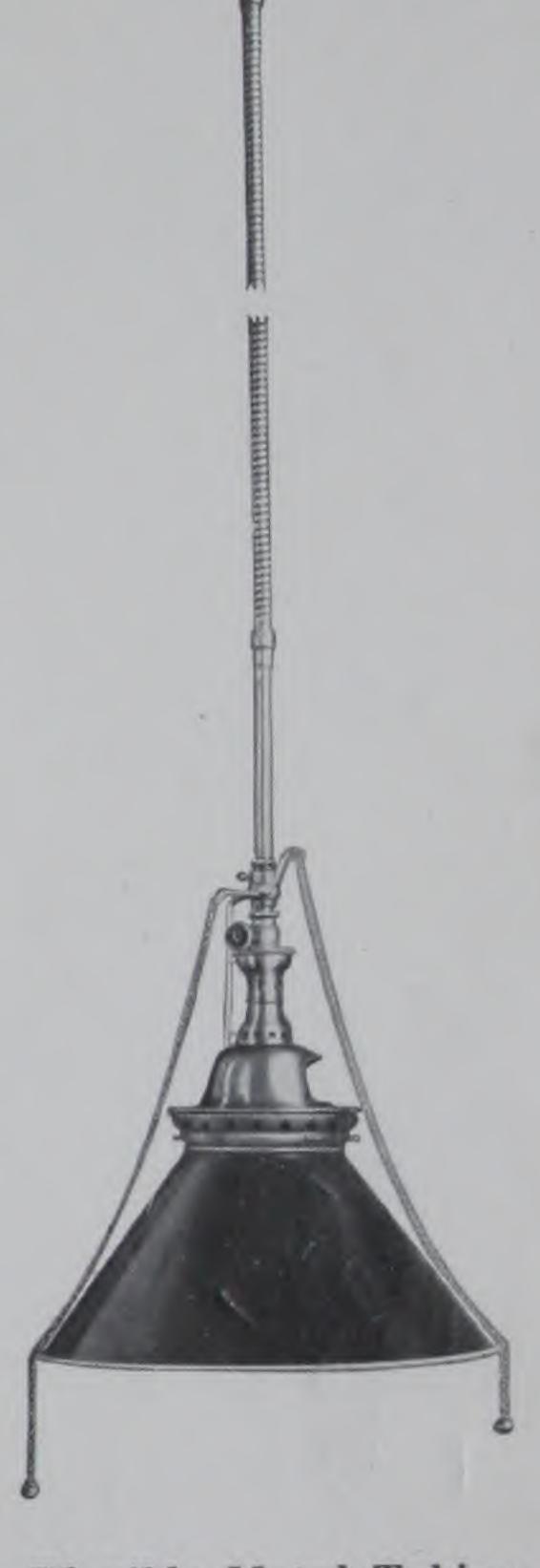
White Enameled Finish: White enamel with

gold striping; %-in. round casing. Sliding canopy; diam., 4¾ in.; depth, 4 in. Practically indestructible. Does not tarnish or discolor.////

PRICES—Pendants only:

Prices are for Pendants only, and do not include "Reflex" Lights

For list prices see Price Sheet A for Catalog 17.



Flexible Metal Tubing

Best quality; fo-inch diam.; asbestos packed.

Note-Standard length of tubing, 18 inches; total length, including coupling and nipple, 23 inches. If additional drop is required, %-in. iron pipe should be attached to ceiling outlet, and fitted at lower end with % x % pillar cock. Pillar cock not included in prices

PRICES:

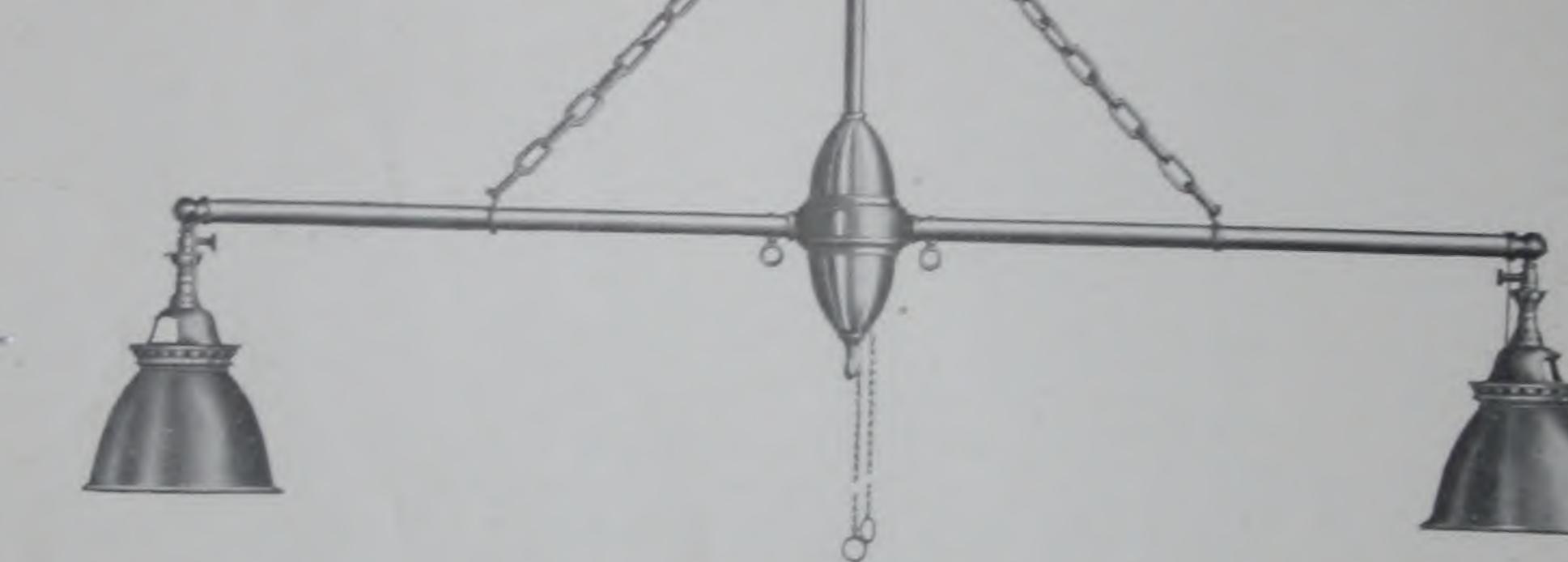
Standard length (18 in.), fitted with Coupling and nipple fitted to tubing.

514200/0

WELSBACH BILLIARD TABLE FIXTURE

Prices de not include le le le Control Gas Cocks

Prices do not include burners, reflectors or mantles.



No. 1804

Billiard Table Fixture

For billiard table and show-window lighting. Finish: Brushed brass; heavy oval link chains; round casing; stem, diameter, ¾-inch; cross-arm, diameter, ¼ inch; drop, 24 inches; spread, 51 inches. Sliding canopy; diameter, 4¼ inches; depth 3¾ inches. Concealed pilot gas-ways, with pilot adjustment by screw at end of arm.

No.	1804,	PRICE: 1/,/,		
		Fixture only included)	(burners, reflectors and mantles not	Fach
				.\$+4.00

o. 56 Ceiling Unit, shown with Reflex" light and distance control.



No. 56

Without Ventilated Crown

For any standard size inverted gas lamp. Diameter, 12 inches; depth to bottom of nipple, 8½ inches. Finish: White enamel.

PRICES:

Not including burner, glassware, mantle, or distance control appliance.

No. 56, with 1/8-in. nipple 2.75.\$ 1-30

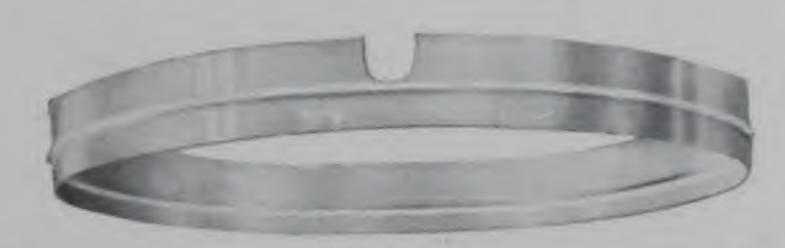
WELSBACH CEILING UNITS

The Welsbach Ceiling Unit permits the placing of lights at a higher point than was heretofore practicable in cases where ceilings are very low.

Made of white enamel, the fixtures are practically indestructible. The finish will neither tarnish nor discolor. An occasional wiping with a damp cloth is all that is required to keep it clean and bright.

No. 58 with ventilated crown should be used only with air ducts running along or concealed in ceiling. The lamps, when lighted, cause an upward current, drawing out of the room, through ducts, the impure air, which is replaced with fresh air from the outside.

Distance control is recommended when installed in rooms with high ceilings, but if not desired, lamps may be equipped in the usual way with chain-pull by-pass.

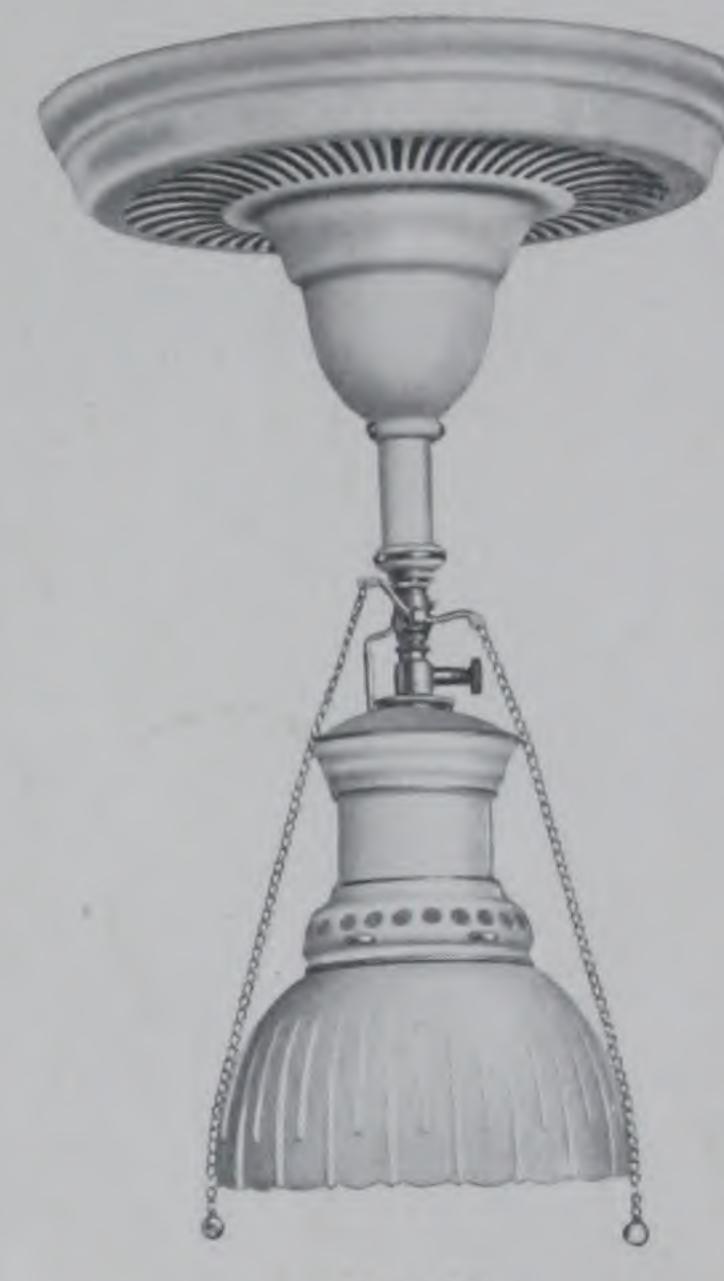


Nos. 64 and 66 Spacing Bands

Permit placing Nos. 56 and 58 Ceiling Units over exposed %-inch piping.

No. 64 has one slot, as shown; No. 66 has two slots opposite to each other. Finish: White enamel

No. 58 Ceiling Unit, shown with "Reflex" light and pilot by-pass ignition control.



No. 58

With Ventilated Crown

For any standard size inverted gas lamp. Diameter, 12 inches; depth to bottom of nipple, 8½ inches. Finish: White enamel.

3105

PRICES:

Not including pilot by-pass, burner, glassware, or mantle.

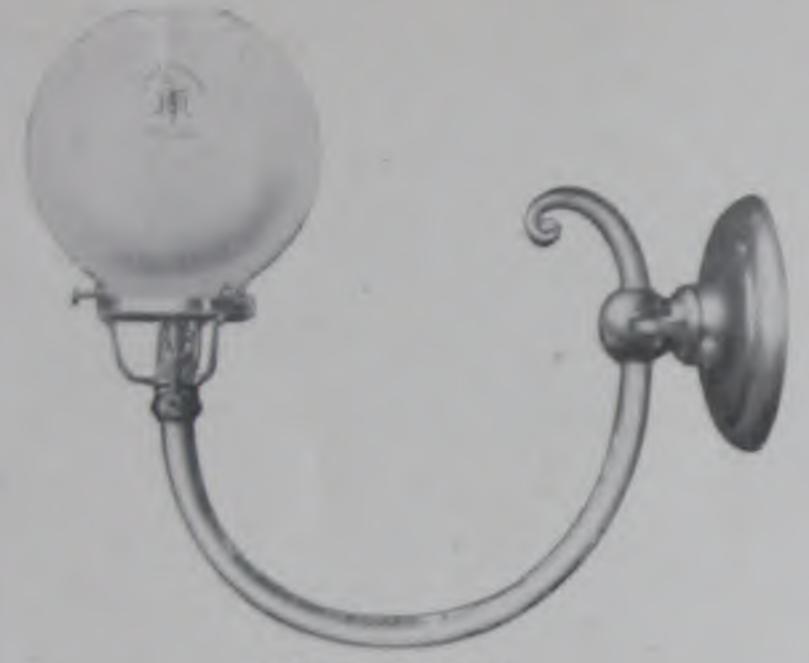
No. 58, with 1/8-in. nipple 1/1/2. \$2-40

For list prices see Price Sheet A for Catalog 17.

17

50 +20010

SELF-LIGHTING BRACKETS



No. M 3110

Extends 7½ inches.

For the Welsbach Junior and other upright lights. Turned cock, round tubing and wall plate. Finish: Brushed brass.

PRICE:

Bracket only, each 4.9.2. st.3



No. V 689

Extends 8 inches.

Turned cock, hexagon tubing and wall plate, cast ornament. Finish: Brushed brass,

Bracket only, each 6. \$6.00

All the brackets shown on this page are equipped with pilot gas-ways, concealed in the bracket arms. By simply turning the gas cock the light is lighted or extinguished without the use of a match or the necessity of pulling a chain.

Prices include pilot-tubes, but do not include burners, glassware, or mantles.



No. V 688

Turned cock, round tubing and wall plate, cast ornament. Finish: Brushed brass.

Bracket only, each 6.0.0



No. M 3109

Extends 7½ inches.

Turned cock, round tubing and wall plate
Finish: Brushed brass.

PRICE:

Bracket only, each 5.0.0. \$4.3



No. V 473

Extends 4½ inches.

Turned cock, round tubing and wall plate, cast ornament. Finish: Brushed brass.

Bracket only, each....

... 5.4.0.850

50 +20000 PORTABLES AND BRACKETS FOR "REFLEX" LIGHTS

Prices are for fixtures only and do not include burners, by-passes, glassware, mantles, or tubing.

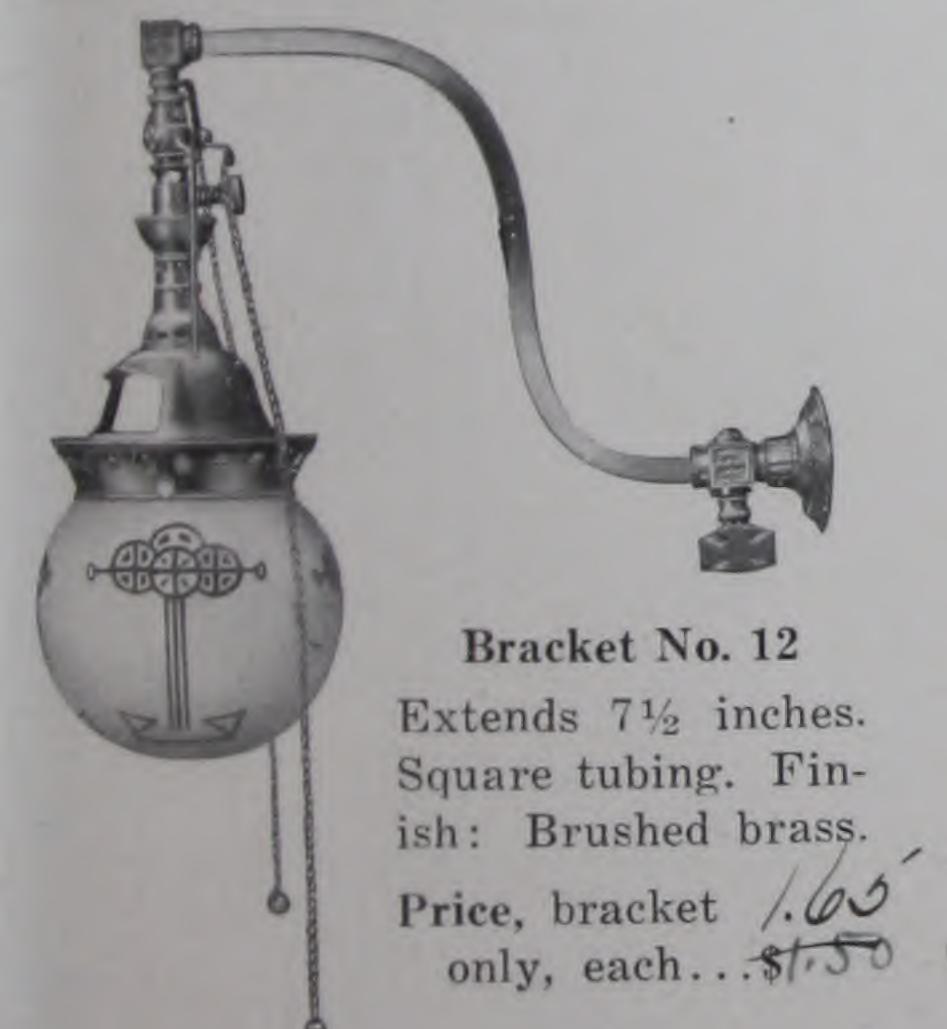


Desk Portable No. 908

For lighting roll-top desks, etc. No. 445 angle shade (as shown) recommended.

Finish: Brushed brass.

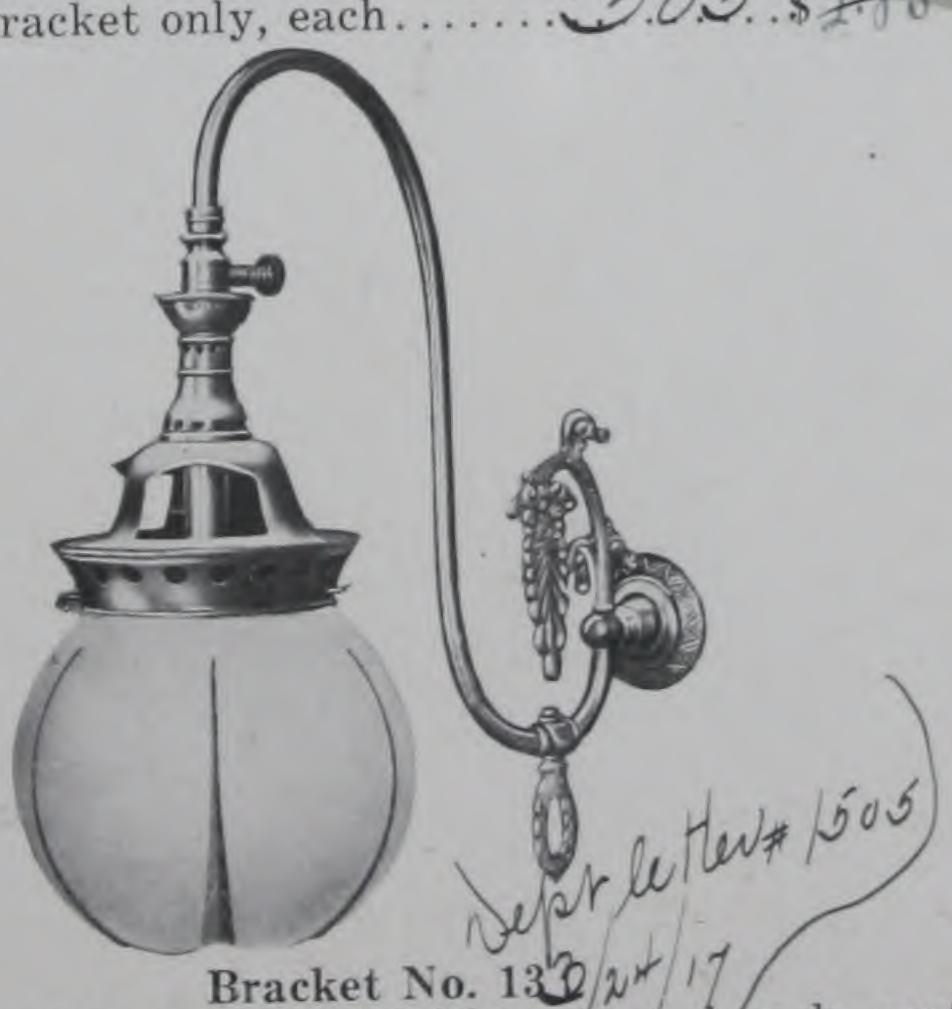
Price, portable only, each. 5.30.\$4.93





Bracket No. V 8321

Extends 5 inches. Turned cock and fittings, cast-brass ornaments, round tubing and wall plate. Finish: Brushed brass. 3.0.5. \$27



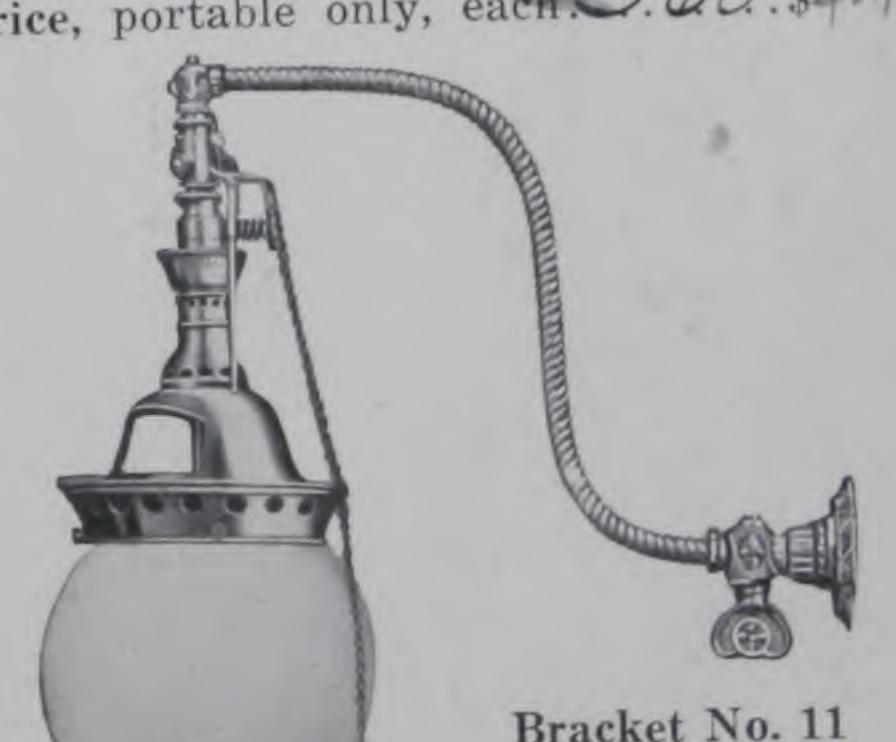
Extends 8 inches. Round tubing, turned /cock, castbrass ornaments. Finish: Brushed brass, 11/17 Price, bracket only, each D. ... D. ... St.

For list prices see Price Sheet A for Catalog 17.



Table Portable No. 907

For lighting work-tables of any description. Particularly effective for table desks, as the lamp is adjustable and can be raised or lowered to suit any condition. Finish: Brushed brass.
Price, portable only, each. 5.60.\$4



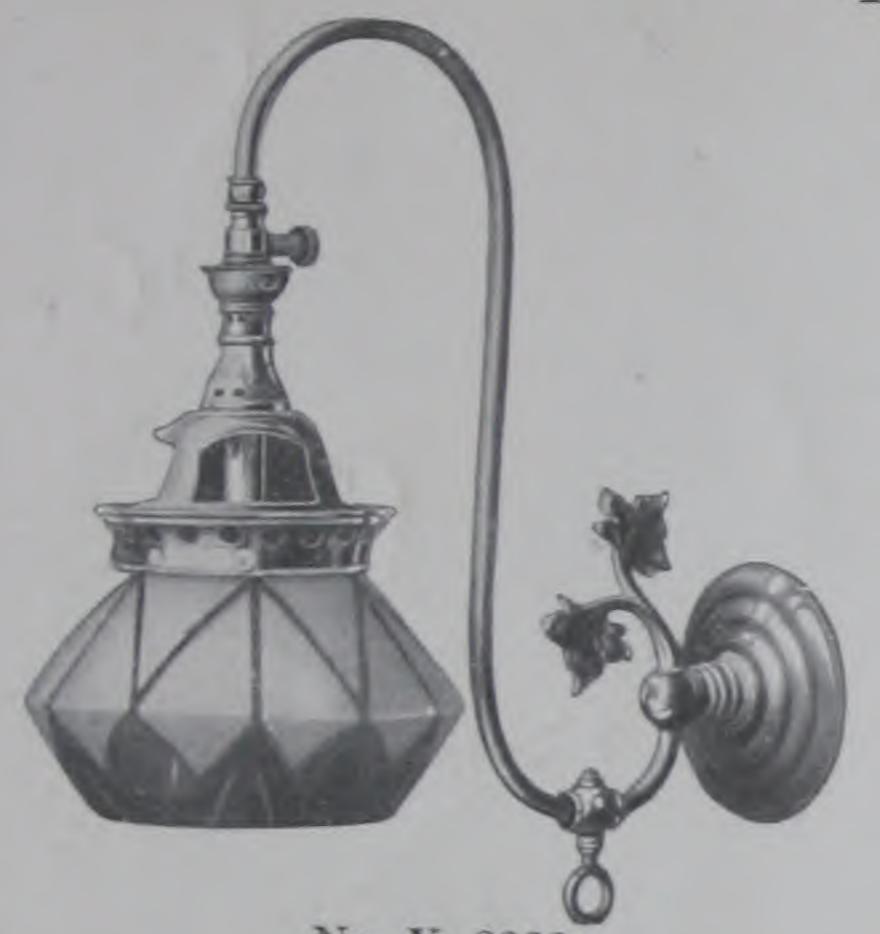
Bracket No. 11

Extends 71/2 inches. 1/1/17 Round figured tub-' ing, dipped finish. 00 Price, bracket

only, each...\$

50+2000

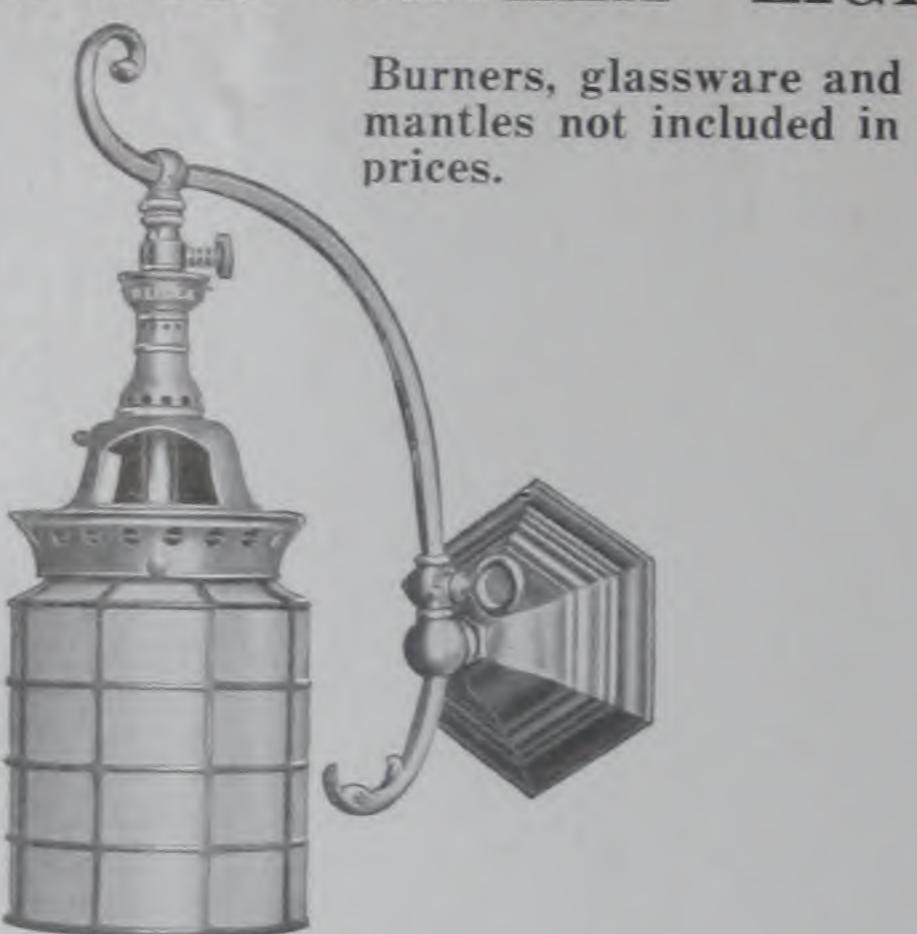
BRACKETS FOR "REFLEX" LIGHTS



No. V. 8323 Extends 8 inches.

Turned cock and fittings, cast-brass ornaments, round tubing and wall plate. Finish: Brushed brass.

Price, bracket only, each.





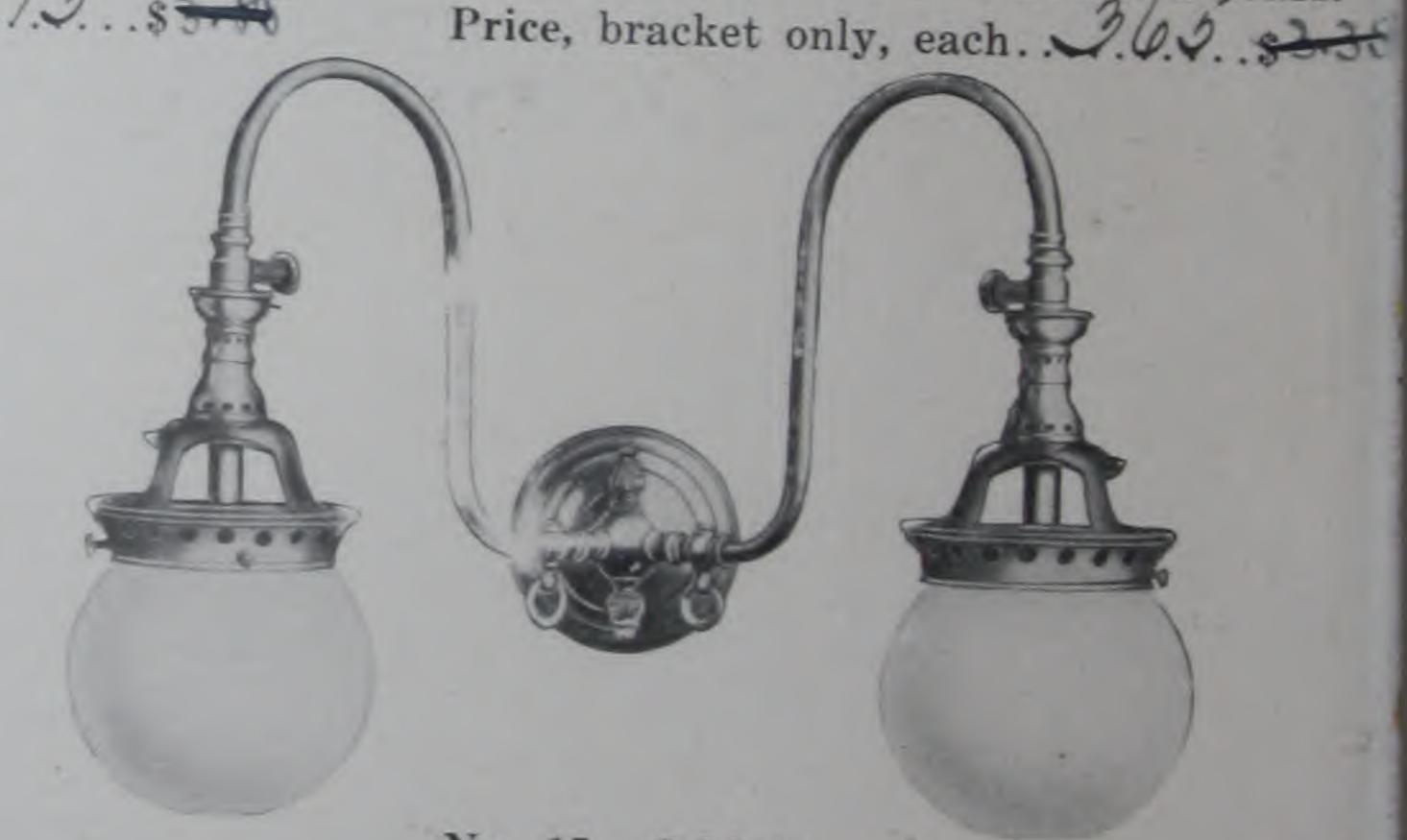
No. 8 Extends 8½ inches.

Turned cock and fittings, round tubing and wall plate. Finish: Brushed brass.



Round tubing and wall plate, cast ornaments, turned cocks. Finish: Brushed brass and dull black.

Price, bracket only, each....



No. 15. 2-Light Spread, 11½ inches; extends 8 inches.

Round tubing and wall plate, cast ornaments, turned cocks. Finish: Brushed brass.

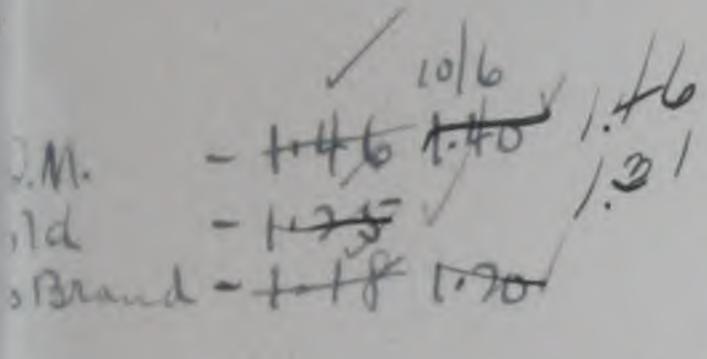
For list prices see Price Sheet A for Catalog 17.

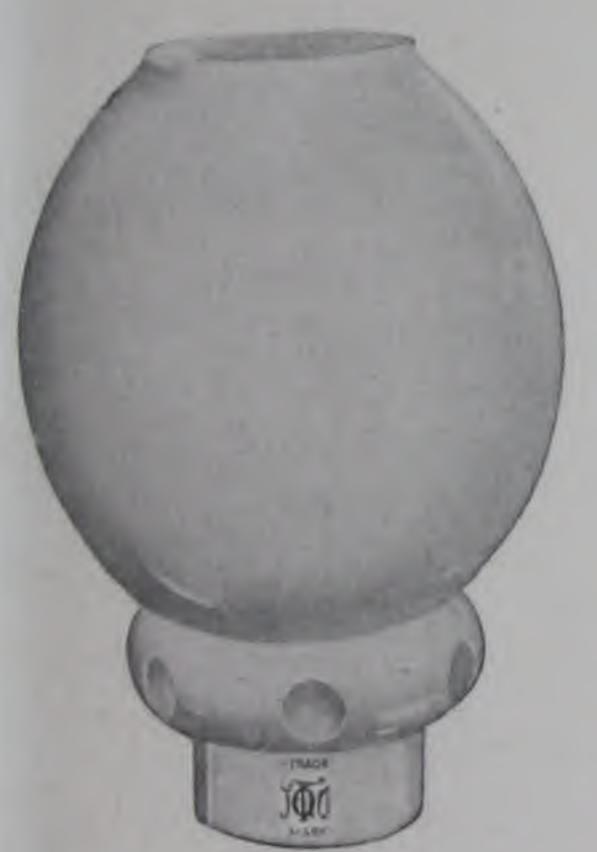
405

GLOBES, CYLINDERS AND CHIMNEYS

All glassware on this page for 2-in. fitters.

No charge for package.





No. 302 Style Q

Opal Glass

Height, 6 inches.

Package contains 6 dozen.



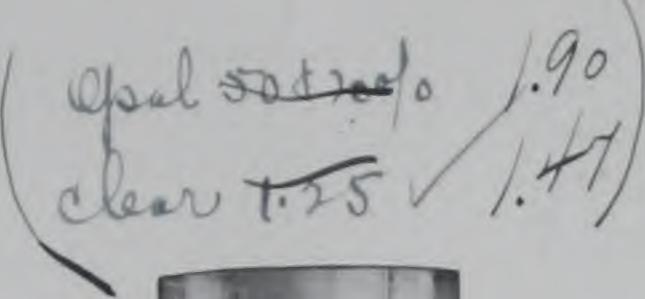
No. 306 Style 198

Clear Glass

Height, 7 inches.

contains Package dozen.

list





No. 304 Style 195

Clear and Opal Glass

Height, 8 inches

Package contains 6 dozen. Clear 3.58 3.90 390-420 (clear 4.45-4.75) clear 380-4.10)



No. 310 Style FI

Clear and Opal Glass

Height, 51/4 inches

Clear package contains 12 dozen. Opal package contains 30 dozen.



Nos. 19, 21 and 23

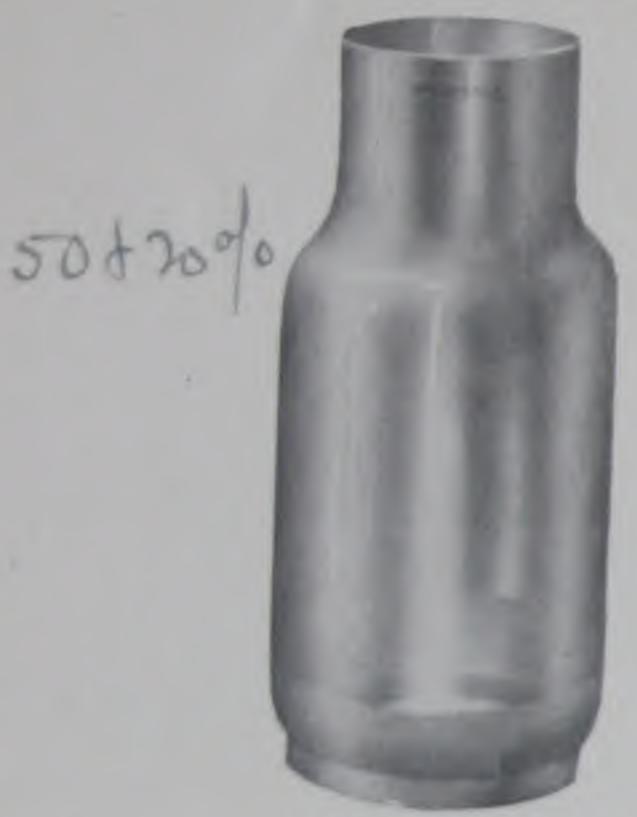
Clear Glass, Frosted Bottom Welsbach Chimneys

No. 19, 6-in.; No. 21, 7-in.; No. 23, 8-in.

Packages contain 6 and 12 dozen. Brok

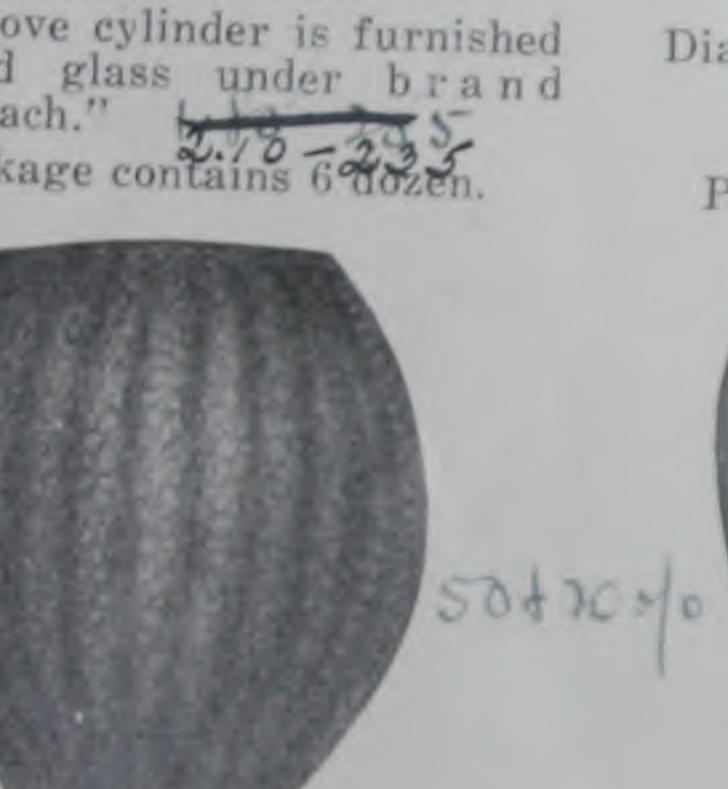
For list prices see Price Sheet A for Catalog 17. #21- 1.80 - 1.85 - 21 205 123-185-190-2.10

CYLINDERS AND GLOBES FOR WELSBACH BURNERS



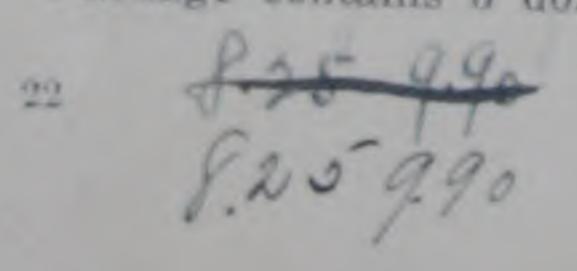
No. 6721

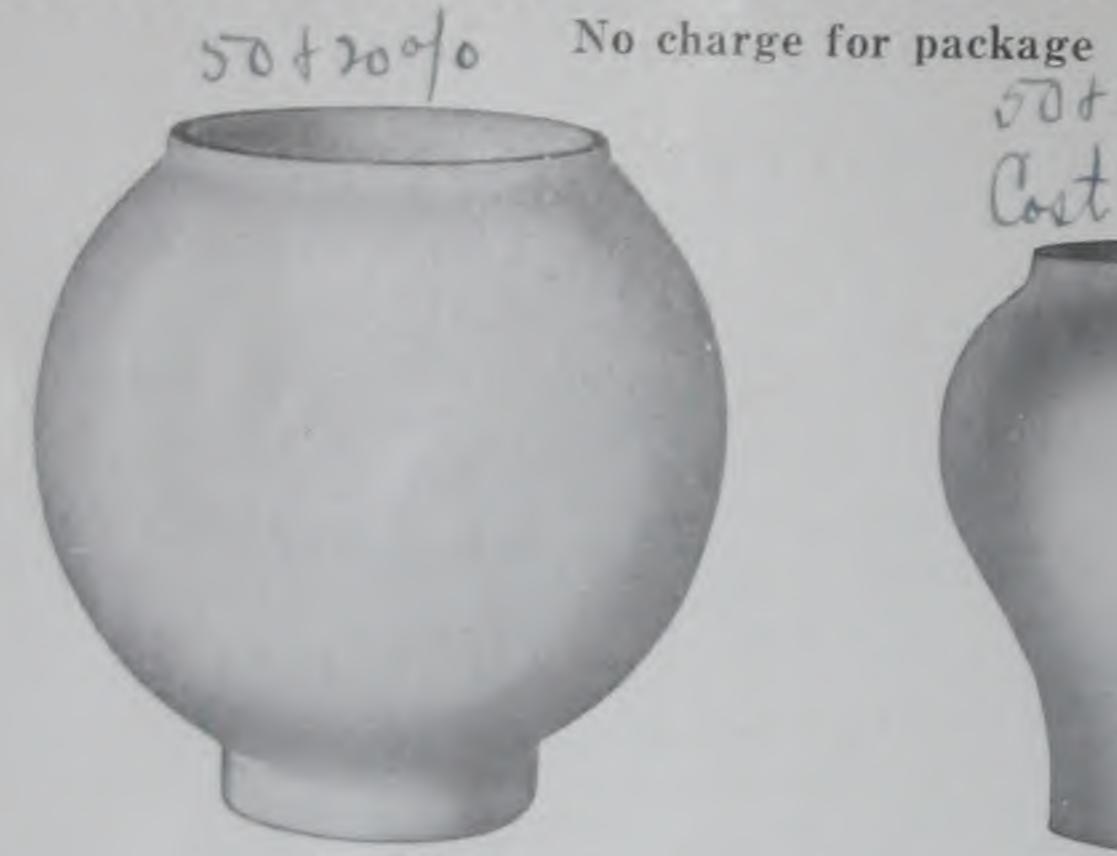
For 2%-inch fitter. Height, 71/4 inches. The above cylinder is furnished in lead glass under brand "Welsbach." Package contains 6 dozen.



No. 0689

For 2-inch fitter. Crystal Bird's-eye Etching. Package contains 3 dozen.





No. 436 For 3-inch fitter. Opal

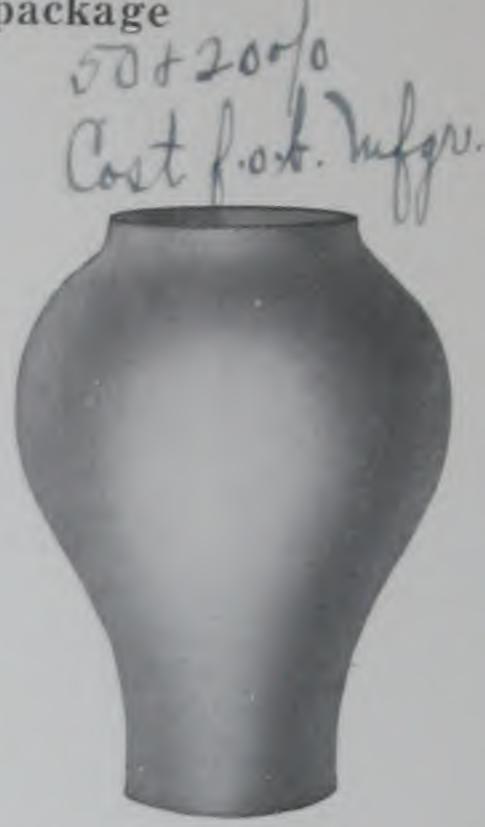
Diameter of globe, 6 inches. Height, 6% inches. 4.15-40



No. 0458

For 2-inch or 2%-inch fitter. Crystal French Roughed. Package contains 6 dozen.

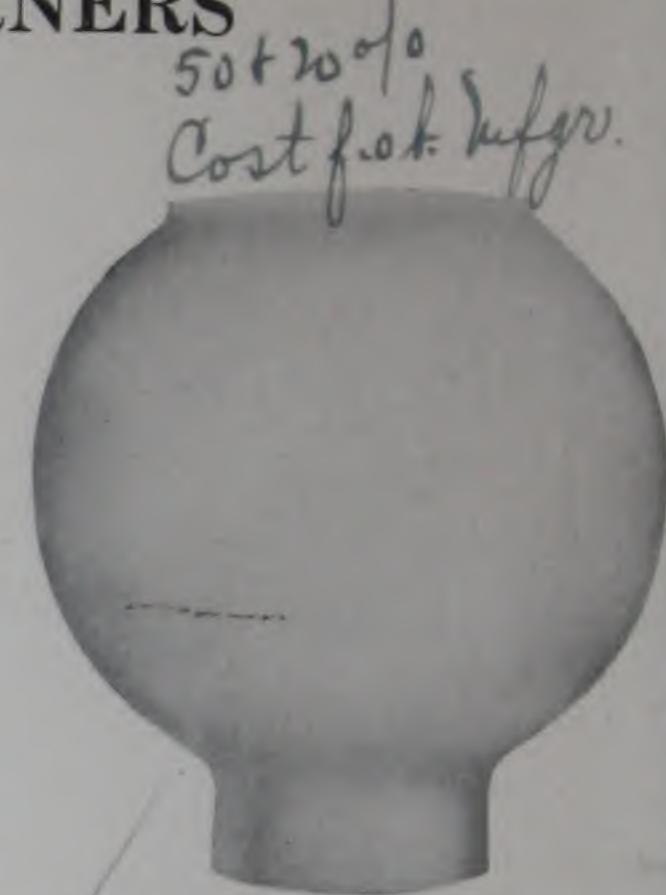
For list prices see Price Sheet A for Catalog 17.



250-275 For 2-inch fitter. 2-15-2-40 Height, 51/4 inches.

Opal; [acid-roughed top and bottom; all acid-roughed; or one end roughed 1.65-1.90

Package contains 6 dozen. 200-220



No. 66 2.15-1.40 For 2-inch fitter. Height, 51/2 inches.

Opal; [acid-roughed top and bottom; all acid-roughed; or one end roughed

Package contains 6 dozen. 200-225

Globes for Welsbach Junior Burners



No. 173

For 21/4-inch fitter. Light Opal.

Diameter, 41/2 inches. Package contains/6 dozen.



No. 1205

For 21/4-inch fitter. Crystal double etched. Floral decoration in red, green, and yellow.

Diameter, 41/2 inches. Package contains 6 dozen.

SHADES

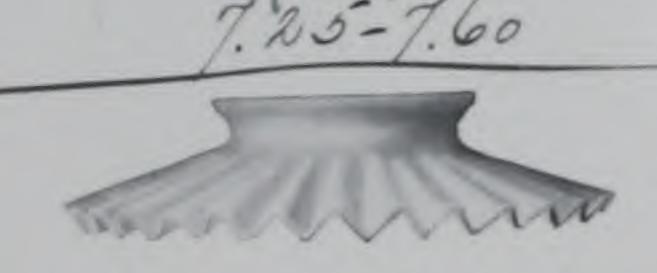
No charge for package.



No. 316

Opal Shade

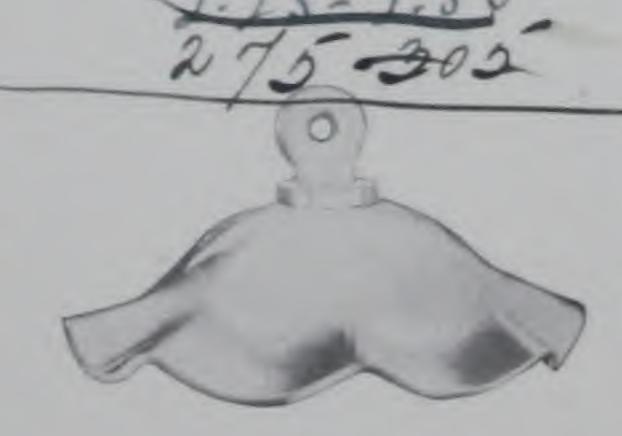
For use with "Chic" Light No. 71310. Diameter, 61/2 inches; depth, 31/2 inches. Package contains 6 dozen.



No. 74

8-Inch Fluted Opal Shade

Package contains 6 dozen.



No. 6

Opal Smoke Shade

6-inch, Package contains 10 dozen. The tated or set at any angle between 0 and 7-inch, Package contains 7½ dozen. Inside, aluminum; outside, brushed brass. 8-inch, Package contains 6 dozen. 3.60-3.60 Depth, 4 inches; diameter, 634 inches.



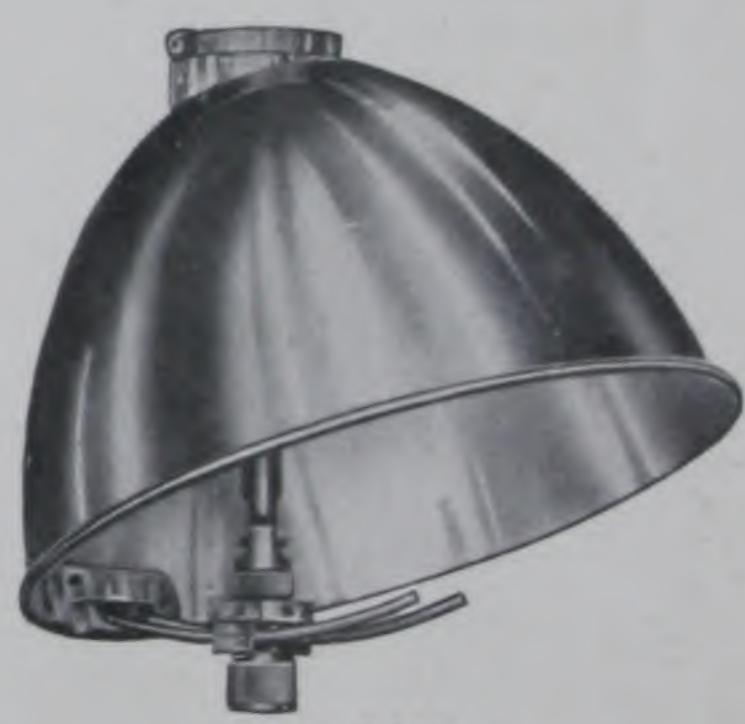
No. 9419

For use with "Welsbach Junior" Light. Diameter, 5 inches; depth, 134 inches. F. Q. M. quality.

Package contains 3 dozen

Clips for Above Shade

Price, per 1000....



No. 9418

Adjustable Angle Reflector

For use with "Welsbach Junior" Lights in all locations where it is desirable to 240-270 secure a direct downward or sideways / light distribution. Reflector may be ro-



370-1470 10-Inch Shade 12.00-13.00

No. 10 Opal. No. 1036 Green, opal lined. Package contains 2 dozen.



No. 71

10-Inch Shade

Opal, package contains 81/3 dozen. Green, opal lined, package contains 2 doz.

8-Inch Shade

(Same shape as No. 71)

Opal, package contains 6 dozen. Green, opal lined, package contains 4½ dozen.

GAS GLOBES—FOR 4-INCH FITTERS

No charge for Package



No. 1604

Etched ground, cut stars and lines. Height, 43% inches; diam., 71/2 inches. Package contains 4 dozen.



No. 0326 B

Pressed glass, Height, 4% inches; diam., 7% inches. Package contains 4 dozen.



No. 1607

Single white etched. Height, 4 inches; diam., 71/2 inches. Package contains 3 dozen.



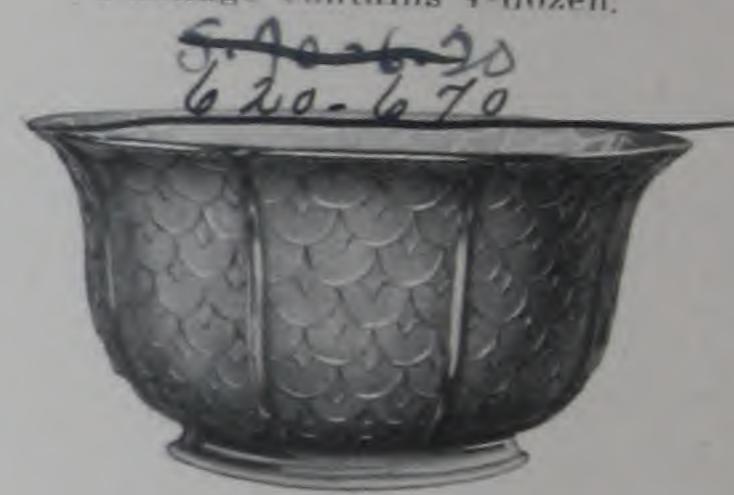
No. 1714

Single white etched. Height, 3% inches; diam., 74 inches. Package contains 4 dozen.



No. 1712

Single white etched. Height, 4 inches; diam., 73 inches. Package contains 4 dozen.



No. 179 B

Pressed glass. Height, 3% inches; diam., 74 inches. Package contains 4 dozen.

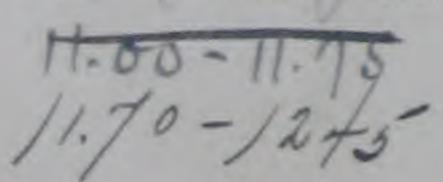
ELECTRIC GLOBES FOR 21/4-INCH FITTERS

For use with No. 82 B Welsbach Socket Burner or Welsbach Junior Burner. No charge for package.



No. 1609

Double-etched Sheffield panel design, Height, 4% inchess diam., 41/2 inches Package contains 6 dozen.





No. 0326 B Pressed glass.

Height, 41/4 inches; diam., 41/2 inches.



Single white etched. Height, 41% inches; diam., 4 inches.

For list prices see Price Sheet A for Catalog 17.



No. 1604

Etched ground, cut stars and lines. Height, 41/4 inches; dlam., 41/2 inches Package contains 10 dozen.

"REFLEX" CYLINDERS Flanged "Reflex" Cylinder No Charge for Package THE REAL PROPERTY. No. 331 No. 320 No. 332 No. 326 No. 314 Clear glass or V. K Clear glass. Full open Clear glass. Full open Clear glass, half frost-Opaline. For use with llear glass. For use on bottom. For use only ed or V. K. Opaline bottom. For use only open bottom Globes and Vo. 1 "Reflex" Burners. For use with open botwith Closed Bottom with closed bottom Reflectors on No. 3 tom Globes and Reflec-Globes on No. 3 "Re-"Reflex" Burners. Globes on Nos. 2 and 8 Dimensions. tors on Nos. 2, 6 and 8 flex" Burners. "Reflex" Burners. Diam., 2 % in.; height, 4 1/2 Clear glass package "Reflex" Burners. n.; fitter, 2% in. contains 12 dozen. V. n. Packages contain 6 and land Package contains 12 Package contains 12 Opaline package con-Package contains 12 /12 dozen. / tains 6 dozen. dozen. WELSBACH-HOLOPHANE REFLECTOR

In exclusive type known as "STILETTO" Reflectors. More Attractive. Edges are thinner; glass is more brilliant and greater sparkle is wenty per cent. lighter in weight.

Welsbach Metal Collar. (Pat. 6-14-'10)

No. E-1 Extensive Reflector (8152)

For general illumination of moderatesized rooms either by means of single distributed units or by chandeliers. Very effective with low ceilings. Diameter, 7 inches; depth, 4 inches.

Package contains 3 dozen.

12-00-13.50 1200-1350

obtained in these "STILETTO" prisms.

Very much higher efficiency.

No. I-1 Intensive Reflector (8151) For locations where higher intensity is required than that obtained from No. E-1. Adapted for medium to high ceilings and should not be used in low-ceiled rooms.

Diameter, 71/2 inches; depth, 4 inches. Package contains 3 dozen.

A gain in useful illumination No charge for package 3 % -inch fitters

> No. F-1 Focusing Reflector (8153)

For show-window lighting and all exceptionally high-ceiled rooms. Throws a very intense light over a comparatively small area.

Diameter, 81/4 inches; depth, 4 inches. Package contains 3 dozen.

For list prices see Price Sheet A for Catalog 17.

12.00-13.50

1200-1350

0 + 200/0

REFLECTORS FOR NOS. 1, 2, 6 AND 8 "REFLEX" LAMPS

No charge for package.

145-10/1 fall light.

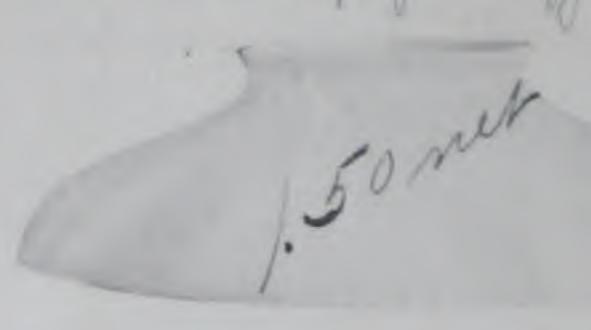
33/8-inch fitters.



No. 1214

Verre Krasna Opaline. Beaded bottom. Ribbed design.

Diam., 8 in.; depth, 2¾ in. Package contains 6 dozen.



No. 1204

Opal. Diam., 8 in.; depth, 234 in.

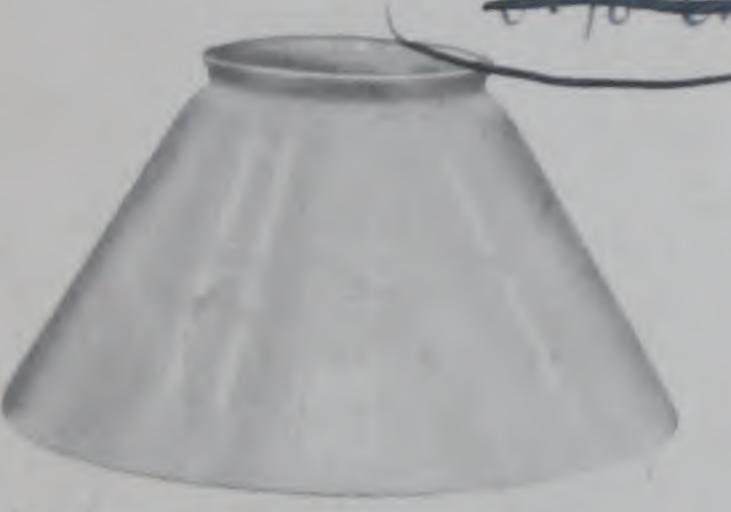
Package contains 6 dozen



No. 504

Opal. Diam., 8 in.; depth, 31/8 in.

Package contains o dozen.



125-455 No. 502-Cone Shade

Diam., 8 in.; depth, 4 in.

Green-Plated. Package contains 3 dozen.

Nos. 445 and 534

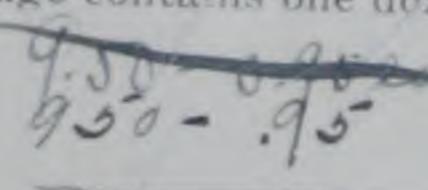
Angle Shades



No. 535
Reflector, White Enameled
Extensive Type

Diam., 8½ in.; depth, 4¾ in. For factories or where glass is undesirable.

Package contains one dozen.



No. 444 Green Glass Opal-Lined or All Opal

700-750

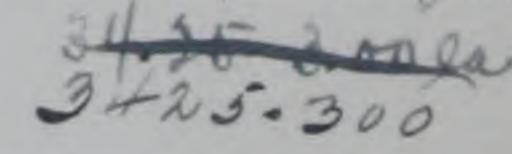
Package contains 3 dozen.



No. 505-Metal Reflector

Green outside; silvered glasslined. Diameter, 8 inches; depth, 41/2 inches.

Package contains one dozen.



No. 534-Enameled Steel

Same shape as No. 445, enameled steel, green outside, white inside.

Package contains 3 dozen



No. 503

Opal. Diam., 9 in.; depth, 1% in.

Packages contain 6 dozen



No. 533

White enameled. For factories, or where glass is undesirable. Diam., 9 in.; depth, 1% in.

Package contains one dozen.

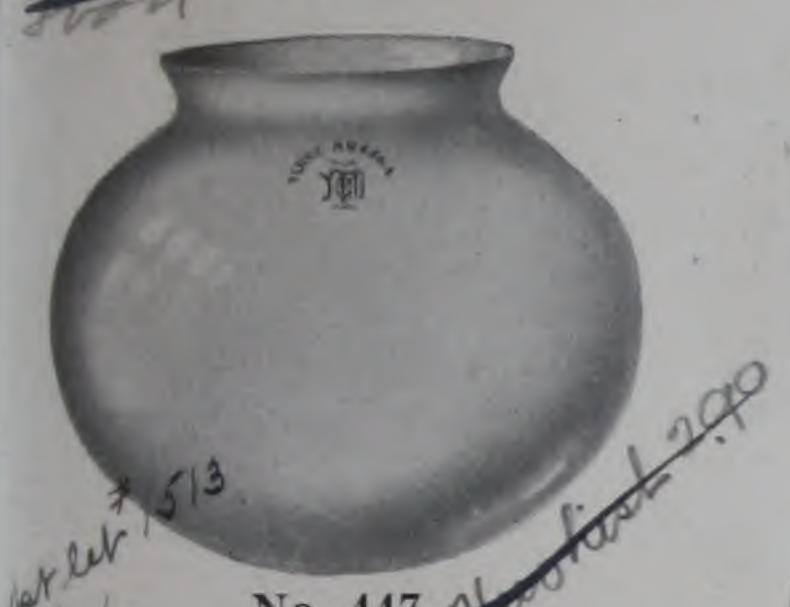
6.85-0-9000

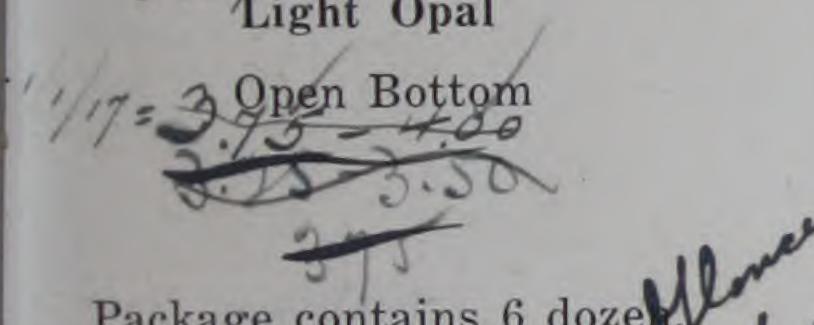
"REFLEX" GLOBES

For Nos. 1, 2, 6 and 8 "Reflex" Lights

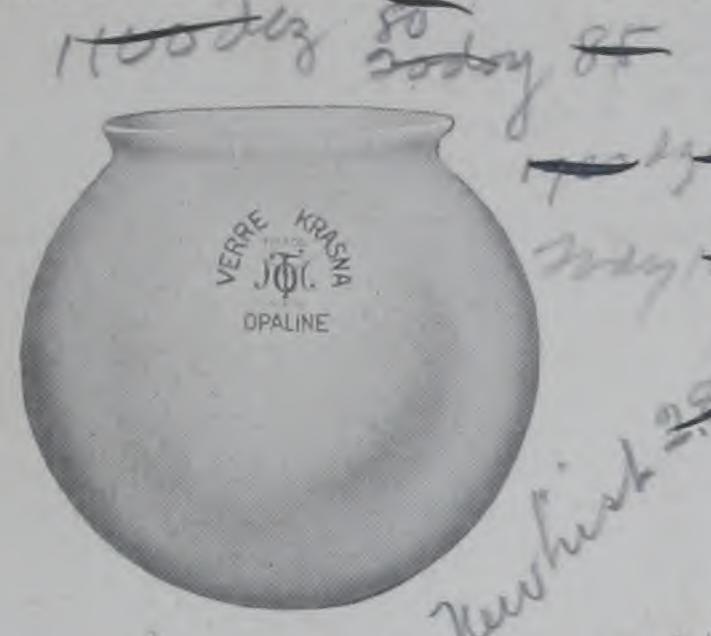
No charge for package.

33/8-inch fitters.

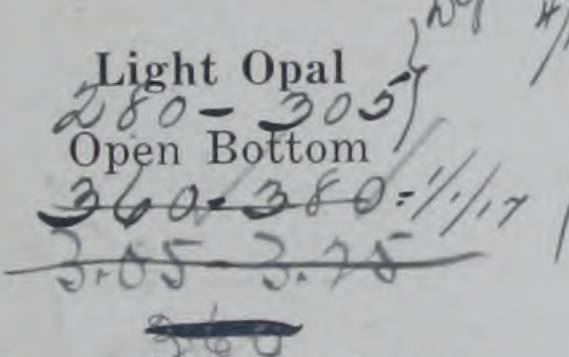




Package contains 6 dozek



No. 440-5-in.



Package contains 6 dozen.



No. 451-5-in. Light Opal Closed Bottom

Without hole or opening in the bottom, to be used only in connection with the No. 332 Cylinder on the No. 8 or No. 2 "Reflex" Lights.

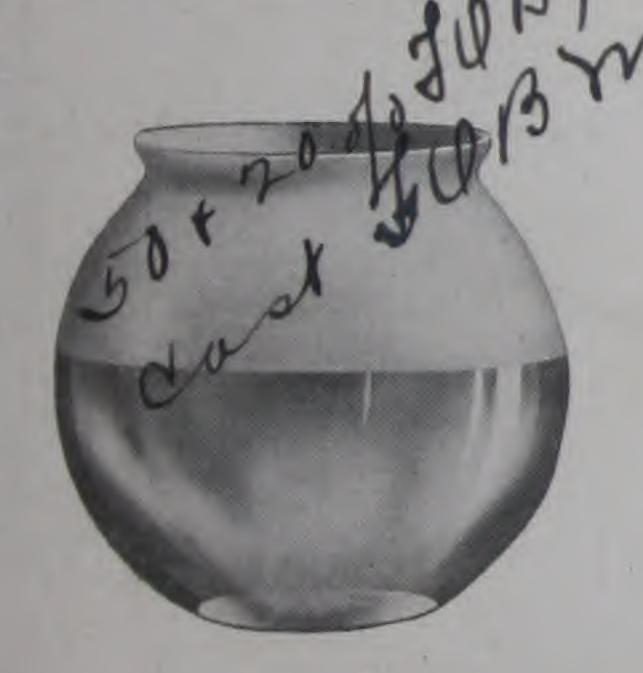
Package contains 6 dozen.



No. 442

Crystal, French roughed. Open Bottom. Diameter, 5 inches.

Package contains 6 dozen.



No. 1088

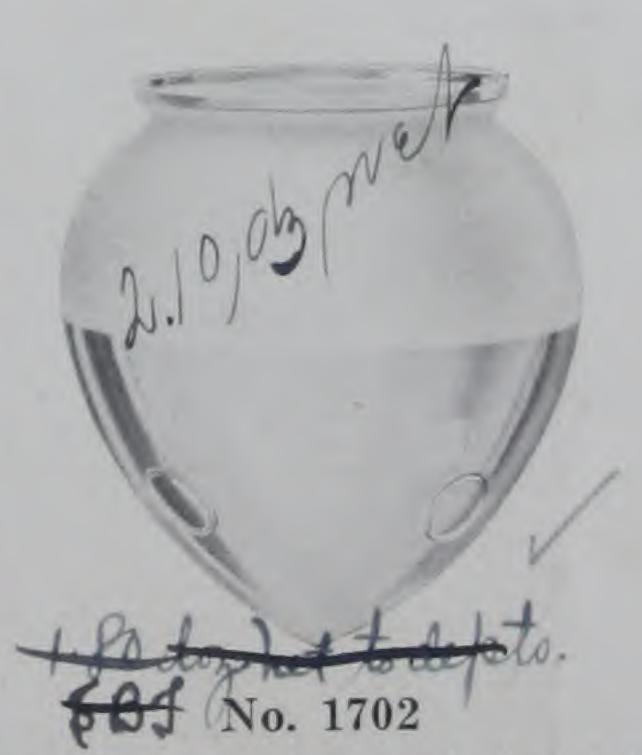
Open bottom, roughed top. Diameter, 5 inches.



No. 450

Open bottom. Crystal, single simplex etching. Diameter, 5 inches.

Package contains 3 dozen



Crystal stalactite air-hole globe, roughed top, paste mould. Diameter, 5 inches. 200-5.45

Package contains 6 dozen.



No. 1705

Crystal stalactite air-hole globe, double etched, paste mould, F. Q. M. quality. Diameter, 5 inches. 6-50-775

Package contains 6 dozen.

"REFLEX" GLASSWARE

For Nos. 1, 2, 6 and 8 "Reflex" Lights.

No charge for package.

33%-inch fitters.



No. 1503-Amber

Amber glass, plastic etched art nouveau design. Diam., 5 in.; depth. 5 in.

Package contains 3 domen



No. 1504-Crystal

Crystal plastic etched art mouveau design Diam., 5 in.; depth, 5 in.

Package contains 3 dozen.



No. 1114

Crystal, acid roughed. Ruby and green decoration. Diam., 5 in.; depth, 5

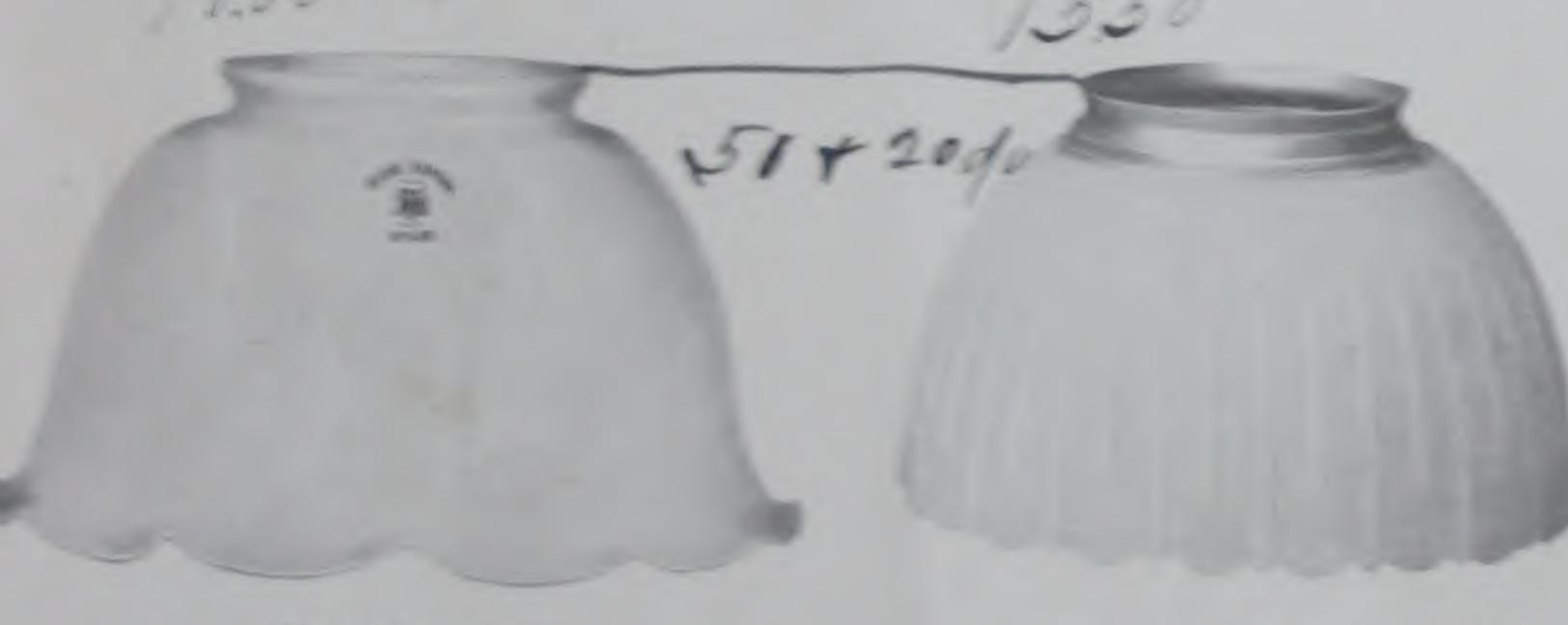
Package contains 3 dozen.



No. 1120

V. K. Opaline with bea ed bottom. Green bord decoration. Diam., 5 in depth, 4% in.

Package contains 3 do



No. 1602

Light opal Scalloped bottom.

Diam, 7% in.; depth. 4% in.

E 05-55 Package contains 3 domen.

No. 3416

Alba Glass. Ribbed and scalloped bottom. Welsbach Metal Collar. Diam., 6% in.; Septh.

For list prices see Price Sheet A for Catalog 17.



No. 01224

Amber glass, double etched outside, etched and roughed inside. Diam. 6 in.; depth, 434 in.

Package contains 3 dozen.



No. 119

Crystal, double etchec Ruby, green and yellow decoration Diam, 5% in. depth, 4 in. July

Package contains

"REFLEX" GLASSWARE

For Nos. 1, 2, 6 and 8 "Reflex" Lights. 50 + 20 %

No charge for package.

33/8-inch fitters.



No. 847

Embossed Light Opal. ribbed design; 3%-inch fitter. Diam., 6 in.; depth, 4 in.

Package contains 6 doz.

No. 1224 Many bottoms

Ribbed de-Crimped bottom. sign. Diam., 5¾ in.; depth, 4 in.

Package contains 3 doz.

Alabaster. Ribbed design. Crimped bottom. Djam.,

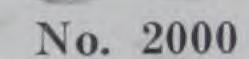
534 in.; depth, 4 in.

Package contains 3 doz.

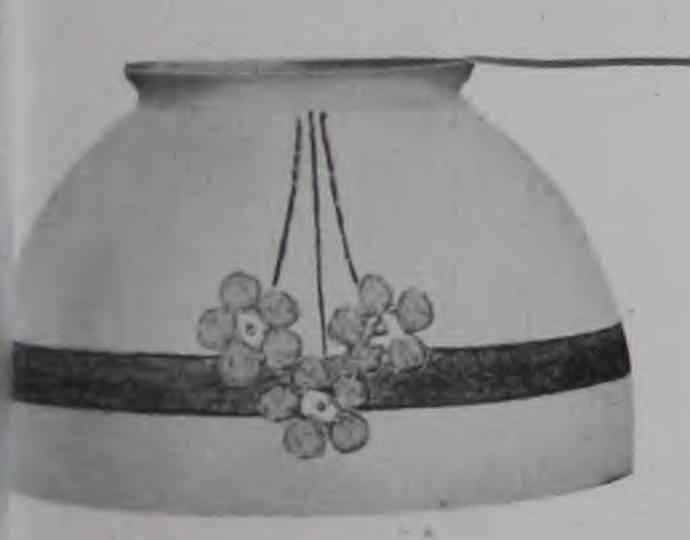


No. 2014

Crystal, roughed inside and out. Floral decorations alternating green and red. Crimped bottom. Diam., 5½ in.; depth, 4 in. 13.11 Package contains 3 doz.



Crystal, roughed outside. Floral decoration in lavender, white and green inside. Crimped bottom. Diam., 5½ in.; depth, 41/2 in. Package contains 3 doz.



No. 2022

Crystal. Citron matt, dark green band. Edge of band, stems and flower centers, Tuscan red. Orange petals. Diam., 6 in.; depth, 31/4 in.

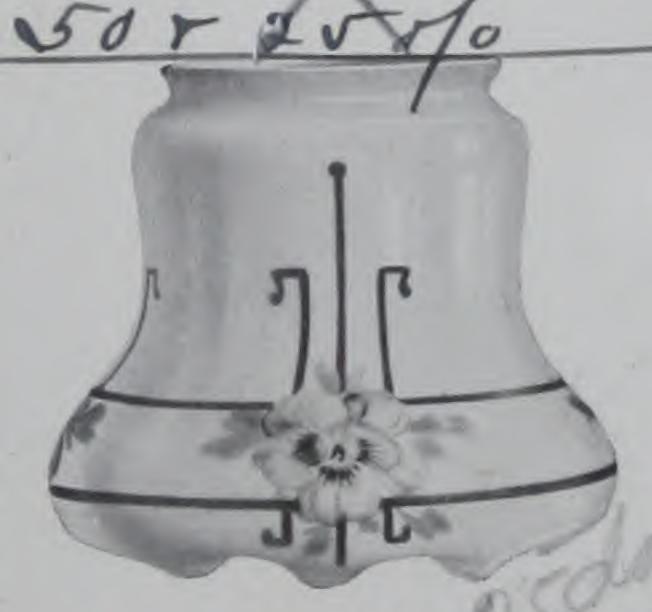
Package contains 3 doz.



No. 2028

Opal, matted outside. Etched decorations of pale green and brown foliage, and blue birds. Crimped bottom. Diam., 51/4 in.; depth, 4 in.

Package contains 3 doz.



No. 2026

Opal. Black lines. Pansy in natural colors. Crimped bottom. Diam., 5½ in.; depth, 4¾ in.

Package contains 3 doz.



No. 0105

Crystal, double etched. Decoration in ruby, yellow, green and violet. Diam., 5 in.; depth, 5 in.

Package contains 3 doz.



No. 2034

Crystal. Glossy roughed outside in iridescent gray. Inside decoration landscape in colors, hand painted. Scalloped bottom. Diam., 5 in.; depth, 5 in.

Package contains 3 doz.

For list prices see Price Sheet A for Catalog 17.

20.55



No. 0813

Crystal, etched, ribbed inside, scalloped bottom. Diameter, 6 inches; depth, 5 inches.

Package contains 3 dozen.



No. 472

Squares formed by intersecting lines of black ribs of glass. Dismeter, 4% inches; depth. 5% inches.

Package contains 3 dozen.



No. 0835

Open Bottom.

Heavy satin etched. Diameter,
5 inches; depth, 4% inches.

Package contains 3 dozen.



Roughed inside. Yellow, green, Tuby, or crystal. Diam., 65a in.; d-inch fringe to

Package contains 3 dozen.



No. 0833

Open Bottom. Crystal, heavy satin etched. Diameter, 5 inches.

Package contains 2 dozen.



No. 01236

Crystal, etched both sides. Apple blossoms in red, yellow centers, brown twigs, green foliage on inside, but showing through to outside. Diameter, 4 in.; depth, 5 in.

Package contains 3 dozen.

For list prices see Price Sheet A for Catalog 17.



Nos. 01230, 01232 and 01234 Closed Bottom Globes

Double etched, lily design ball globes without open ings at bottom, to be used only on No. 2 or No. 1 "Reflex" Lights in conjunction with No. 332 cylinders Diameter, 5 inches; depth 434 inches.

No. 01232. Yellow Ambrino.

Packages contain 3 dozen.

"REFLEX" GLASSWARE

For Nos. 1, 2, 6 and 8 "Reflex" Lights.

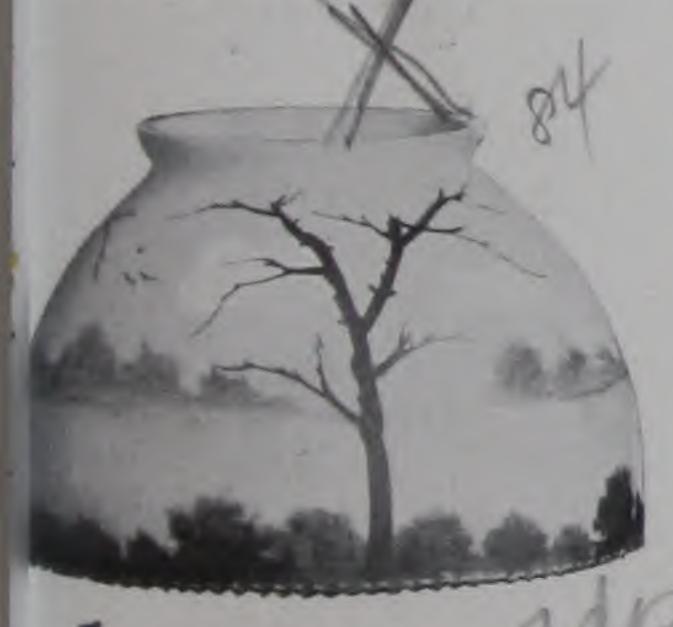
ts. No charge for package.

3 %-inch fitters.



No. 2004

abaster. Festoon floral coration in colors, deep red edominating. Crimped botm. Diam., 5½ in.; depth, in.



No. 2016

pal. Landscape decoration colors. Diam., 6 in.; depth, in.

ackage contains 3 dozen.



No. 2032

Opal. Conventional decoration of light green and brown. Crimped bottom. Diam., 5% in.; depth, 4% in.

Package contains 3 dozen.



No. 2044

Crystal. Roughed outside. Decorated with yellow iced lines and violets in natural colors. Diam., 534 in.; depth, 4 in.

Package contains 3 dozen.



No. 2036

Opal. Dresden decoration in green and red. Crimped bottom. Diam., 5¾ in.; depth, 4¼ in.

Package contains 3 dozen.



No. 2042

Opal. Roughed outside. Violet decorations in natural colors. Diam., 5¾ in.; depth, 4 in.

Package contains 3 dozen.



No. 2010

Crystal. Ribbed inside. Roughed outside. Green ambrino around bottom. Dark green lines. Crimped bottom. Diam., 5½ in.; depth, 4¼ in.

Package contains 3 dozen.



No. 2024

Alabaster. Light green band at bottom, dark red pin stripes. Wild rose decoration in colors. Diam., 6 in.; depth, 4 in.

Package contains 3 dozen.

"REFLEX" GLASSWARE

For Nos. 1, 2, 6 and 8 "Reflex" Lights

No charge for package.

3 3/8 - inch fitters.



No. 2018

Crystal. Ribbed inside.
Roughed outside. Etched
floral design in dark red and
green. Crimped bottom.
Diam., 5½ in.; depth, 4½ in.

Package contains 3 dozen.



No. 2030

Iridescent crystal. Ribbed inside, roughed outside. Floral decoration in delicate shades of red and green. Crimped bottom. Diam., 5% in.; depth, 4% in.

Package contains 3 dozen.



No. 2002

Crystal. Roughed outside. Four cut stars. Crimped bottom. Diam., 5½ in.; depth, 4¼ in.

Package contains 3 dozen.



No. 2006

Crystal. Roughed outside. Cu designs. Crimped bottom Diam., 5½, in.; depth, 4 in.

Package contains 3 dozen.



No. 2008

Crystal. Roughed outside. Double etched design, with cut stars. Crimped bottom. Diam., 6 in.; depth, 4½ in.

Package contains 3 dozen.



No. 2020

Crystal. Roughed outside. Double etched design. Diam., 5% in.; depth, 4½ in.

Package contains 3 dozen.



No. 2012

Crystal. Ribbed inside. Double etched design. Crimped bottom. Diam., 5½ in.; depth, 4½ in.

Package contains 3 dozen.

15.75

GLOBES AND REFLECTORS FOR SIZE No. 3 "REFLEX" LIGHTS

23/4-inch fitters.



No. 329

erre Krasna Opaline. losed bottom. Diamter. 3¾ in.; depth.

Packages contain/ 30 doz. and 6 doz.

260-285 Welsbach-Holophane Reflectors



No. 329

Clear Glass, roughed top. Closed bottom. Diameter, 3% in.; depth, 3 % in.

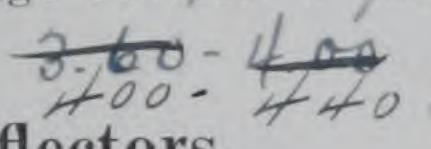
Package contains 6 doz.



No. 01428

Light opal. Crimped bottom. Diam., 4% in.; depth, 4 in.

Package contains 3 doz.





No. 340

Angle Reflector

Green Glass opal lined. Diameter, side to side, 51/4 in.; depth, 41/2 in. Package contains 5 doz.

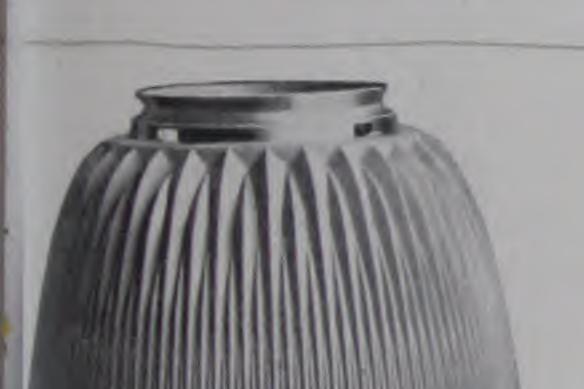
760-1040



No. 342

Extensive type aluminum reflector, green outside. Diameter, 6 in.; depth, 3½ in.

Package contains 1 doz.



No. E-33

Extensive Reflector

Diameter, 5% in.; lepth, 31/8 in.

for general illuminaion of moderate-sized rooms either by means of single distributed inits or by chandeliers. Very effective with low ceilings.

Package contains 4 doz.



Patented Welsbach Metal Collar

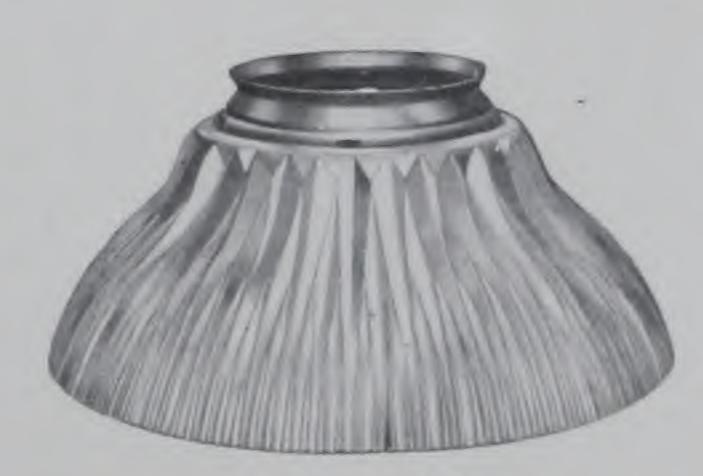
No. I-33 Intensive Reflector

Diameter, 6% in.; depth, 3% in.

For locations where higher intensity is required than that obtained from No. E-33, Adapted for medium to high ceilings and should not be used with low ceilings.

Package contains 4 doz.

950-1050



No. F-33

Focusing Reflector

Diameter, 6% in.; depth, 3% in.

For show-window lighting and all exceptionally high ceilings. Throws a very intense light over a comparatively small area.

Package contains 4 doz.

For list prices see Price Sheet A for Catalog 17. 950-1050



No. 204

Opal Reflecting Shade

Diam., 61/2 in.; depth, 2% in.

Package contains 8 doz.

33

50 + 20010

SHADES AND REFLECTORS FOR SIZE No. 3 "REFLEX" LIGHTS

No. 206

All Opal, or Green Glass, opal lined. Diameter, 61/2 in.; depth, Package contains 5 doz.



No. 1410

Alba Glass. Ribbed, scalloped bottom. Patented Welsbach Metal Collar. Diam., 51/2 in.; depth, 3½ in. Package contains/3 doz.



No. 01442

Verre Krasna Opaline. Closed bottom. Sheffield ribbed and paneled. Diameter, 3% in.; depth,

Package contains 3 doz.



No. 01416

Verre Krasna Opaline. Closed bottom; Sheffield ribbed and paneled, striped in gold. Diam., 3¾ in.; depth, 4 in.

Package contains 3 doz.



No. 1158

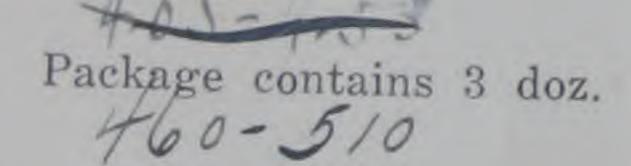
Crystal. Closed bottom, double etched, ribbed inside, green and red decoration. Diameter, 3¾ in.; depth, 3% in.

Package contains 3 doz.



No. 01432

Light Opal. Sheffield paneled, crimped bottom. Diam., 4% in.; depth, 3% in.





No. 0148

Light Opal. Sheffield ribbed and paneled, striped in green, crimped bottom. Diam., 4% in.; depth, 334 in.

Package contains 3 doz.



No. 0144

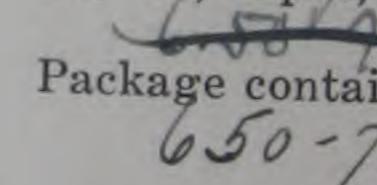
Verre Krasna Opaline. Sheffield ribbed and paneled; inside satin etched; green decoration. Beaded bottom with green edge. Diam., 41/4 in.; depth, 3% in. 410 10.7 Package contains 3 doz.



No. 01430

Light Opal. Sheffield paneled with beaded bottom. Diam., 41/4 in.; depth, 3 % in.

Package contains 3 doz.



No. 346 Opal Flat Reflector. Diameter, 7% in.; depth, 1 1/8 in.

Package contains 8 doz.



No. 346



No. 344

No. 344

Aluminum Flat Reflector, green outside. Diam., 7 in.; depth, 11/8 in. Package contains 1 doz.

50 + 200/0 SHADES AND REFLECTORS FOR SIZE No. 3 "REFLEX" LIGHTS

23/4-inch fitters.



No. 01424

Light Opal. Green and lavender striped at top; floral decoration in lavender, green and red. Diameter, 4 in.; depth, 43% in. 1 1 1 20

Package centains 3 doz. 120-1020



No. 01426

Light Opal. Floral decoration in green, red and lavender. Diameter, 4% in.; depth, 41/4 in.

1.13-1.00 Package contains 3 doz. 125-900



No. 01248

Verre Krasna Opaline. Beaded bottom. Diameter, 31/2 in.; depth,

Package contains 3 doz.



No. 01250

Verre Krasna Opaline. Decoration in green, beaded bottom. Diameter, 31/2 in.; depth, 3 % in. - 56

Package contains 3 do2.



No. 01440

Fancy Glass. Turquoise blue ground, iced, landscape decoration of birch trees in white, light green and brown. Diameter, 4% in.; depth, 4% in.

10-00 1100 Package contains 3 doz. 1000-1100



No. 1166

Crystal. Satin etched outside with cut decoration. Scalloped bottom. Diameter, 41/4 in.; depth, 4 in.

Package contains 3 doz. 1150-1250



No. 1167

Crystal. Satin etched outside with cut star decoration, hexagon paneled. Diameter, 41/2 in.; depth, 31/4 in.

Package contains 3 doz.



No. 0142

Light Opal. Green decoration, crimped bottom. Diam., 4½ in.; depth, 3½ in.

Package contains 3 doz.



No. 01244

Verre Krasna Opaline. Decoration in green and pink, beaded bottom. Diameter, 4 in.; depth, 3 % in.

Package contains 3 doz.

550 - 625

50+2000

SHADES AND GLOBES FOR SIZE No. 3 "REFLEX" LIGHTS

23/4-inch fitters.



No. 01444

Pink glass, double etched outside, opal lined, melon fluted, scalloped bottom. Diam., 31/2 in.; depth, 4 in.

10.25 11.25 Package contains 3 doz. 1025-1125



No. 01258

Amber glass, double etched outside, etched and roughed inside, crimped bottom. Diam., 5% in.; depth, 3% in.

10-00-11-00 Package contains 3 doz. 1000-1100



No. 1169

Salmon glass, double etched outside, ribbed inside, crimped bottom. Diam., 41/2 in.; depth, 3 in.

Package contains 3 doz. 900-1000



No. 1185

Verre Krasna Opaline. Sheffield ribbed and paneled; decoration in green; beaded bottom. Diam., 4 in.; depth, 35% in.

Package contains 3 doz. 650-700



No. 01414

Amber glass, double etched outside, etched and roughed inside, ribbed inside, crimped bottom. Diam., 43/8 in.; depth,

Package contains 3 doz.

1050-1150



No. 01412

Verre Krasna Opaline. Floral decoration in light green and red. Diam., 4% in.; depth, 3% in.

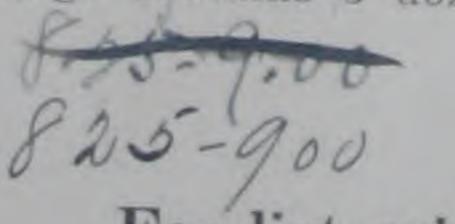
Package contains 3 doz.



No. 0146

Rose ambrino, double etched, crimped bottom. Diam., 434 in.; depth, 3% in.

Package contains 3 doz.

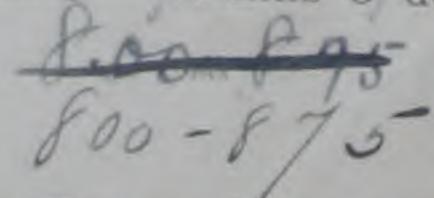




No. 1173

Crystal double etched outside, hexagon paneled. Diam., 41/2 in.; depth, 31/4 in.

Package contains 3 doz.

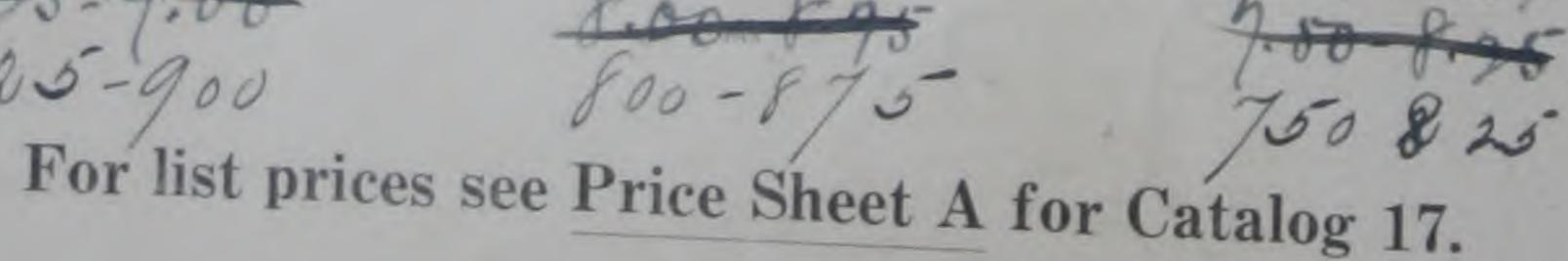




No. 1162

Crystal, double etched; Sheffield fluted; closed bottom. Diam., 5 m.; depth, 41/8 in.

Package contains 3 doz.





No. 01446

Verre Krasna Opaline. Green decoration, crimped bottom. Diam., 43/4 in.; depth, 31/2/in.

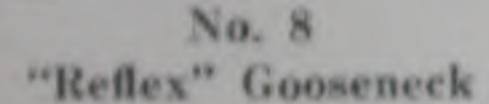
Package contains 3 doz.

50 + 200/0

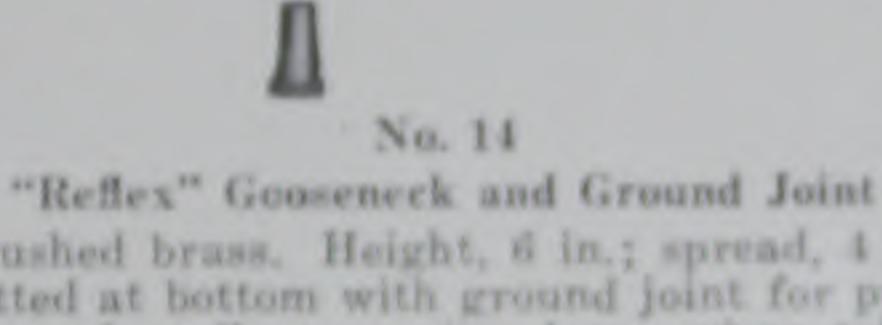
GOOSENECKS AND GROUND JOINTS

Nos. 8, 14, and 6 are for "Reflex" Lights

No. 14



Brushed brass. Height, 814 in.; spread, 7 in. Used where a wider spread than standard is desired.



Brushed bruss. Height, 6 in.; spread, 4 in. Fitted at bottom with ground joint for purpose of easily removing lamp when trimming-

Price, per dozen 5



have of any also

Ground Joint and Swan Neck

Lacquered Finish, with Bayonet Lock.

Swan neck, only. Price, per gross.....

Swan neck, complete with ground joint. Price, per gross . Ser.



No. 3 Combination Storkneck

Lacquered Finish. Connects with pillar burner by removing lava tip.

Per gross



No. 68

Rubber-Lined Socket and Gooseneck

Lacquered Finish. Slips over the pillar burner by removing lava tip.

Per gross____ doz. Nos. 3, 68, 1, and 11 are for flexible tubing



No. 1

Ground Joint and Swan Neck Ground Joint with Bayonet

Lock. 435-inch. Polished brass. doz ... 7.20. 624



No. 11 Ground Joint and Swan Neck Ground Joint without Bayernet Lock. 3-inch. Lacquered.



50+20010 PILOT BY-PASSES



Nos. 6, 7, 36 "Reflex" Pilot By-Pass

For Nos. 1, 2, 6 and 8 "Reflex" Lights.

Dan	PRICES:	
rer	gross	\$ 70-00
66	half gross. 4450 dozen 8.00.	43.00
		····· + 60 7
		a-11/des

No. 7

For Nos. 10 and 16 Welsbach Inverted Burners, otherwise same as No. 6.

_	PRICES:	
Per	half gross	
66	half gross. 44.50	
66	dozen 8.0.0 43.00	
	6-60 9.	75

No. 36

Pilot By-Pass

For size No. 3 "Reflex" Lights, otherwise same as No. 6.

	PRICES:
Per	palf gross \$ 16-00
40	BIUDD
	dozen

This By-pass has a filter arm containing a renewwhich prevents pilot tube or pilot tip stoppage.

No. 66 "Reflex" Pilot By-Pass With Pilot Filter

Pilot filter prevents pilot tube or tip stoppage.

For Nos. 1, 2, 6 and 8 "Reflex" Lights.

Per	gross half gross. dozen	PRICES:	9000.	\$ \$6.00 47.00

No. 9 Pilot By-Pass

For use with gooseneck inverted burners. Same as No. 4 except shape of pilot tube.

PRICES: For list prices see Price Sheet A for Catalog 17.



No. 10

Pilot By-Pass for Pendants

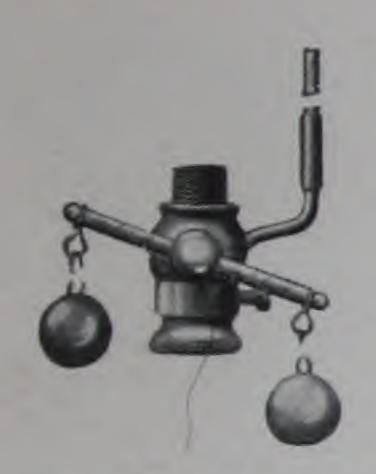
A combination By-pass and stop-cock, extra heavy and of weight and dimensions to meet all Gas Companies' specifications. Setting the pilot screw all the way in shuts off the gas completely and makes a straight shut-off cock. Standard No. O pilot tube used on No. 10 By-pass.

PRICES:

By-pass	complete.

er	gross\$165.90
	half gross
"	dozen 1500 +54

50 + 20010 PILOT BY-PASSES



No. 4 Welsbach Side-Pilot By-Pass

nis By-pass is especially designed for elsbach Upright Burners (except Juor Lights) using air-hole glassware.

No. 22

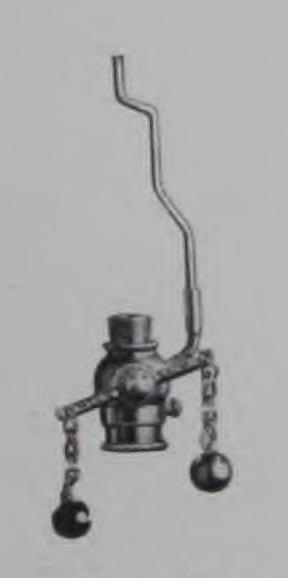
Welsbach Side-Pilot

By-Pass

unior Light.

or No. 52 Welsbach

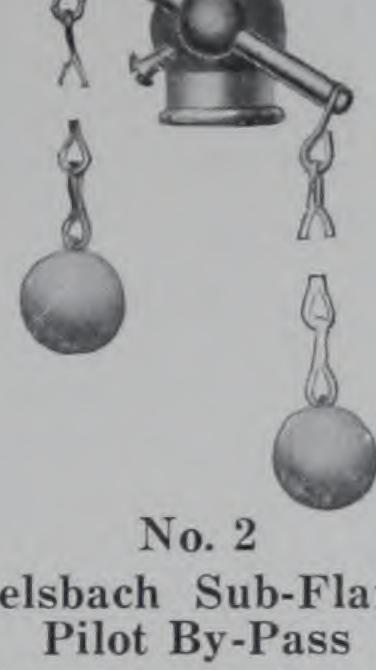
PRICES;



No. 23 Center-Pilot By-Pass

For No. 57 Welsbach Junior Light. PRICES:

Per gross 7300 \$74



Welsbach Sub-Flame Height of sub-flame adjustable by screw. (No

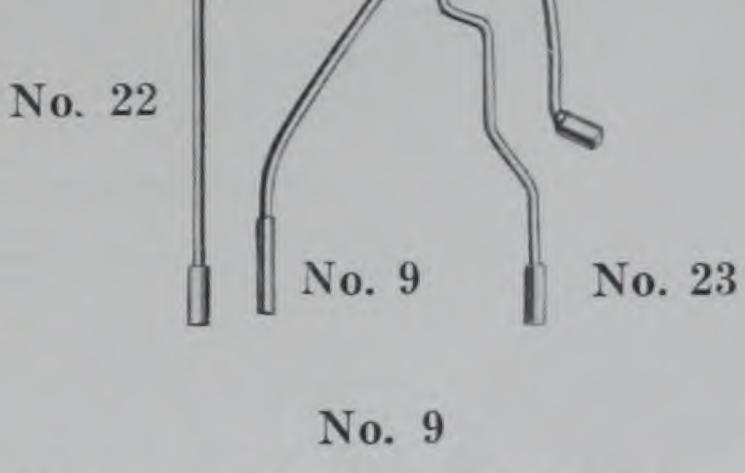
PRICES: Per gross 2500, \$00.00 half gross, - 44 on

pilot tube used.)



No. 51 Center-Pilot By-Pass

For No. 59 Welsbach Junior Light.



PILOT TUBES

For use with No. 9 Pilot By-pass Price, per gross. 5.7.2.\$14.60 per doz 1.2.0. . 190

For use with No. 22 Side Pilot By-pass,

Price, per gross. . O.N.

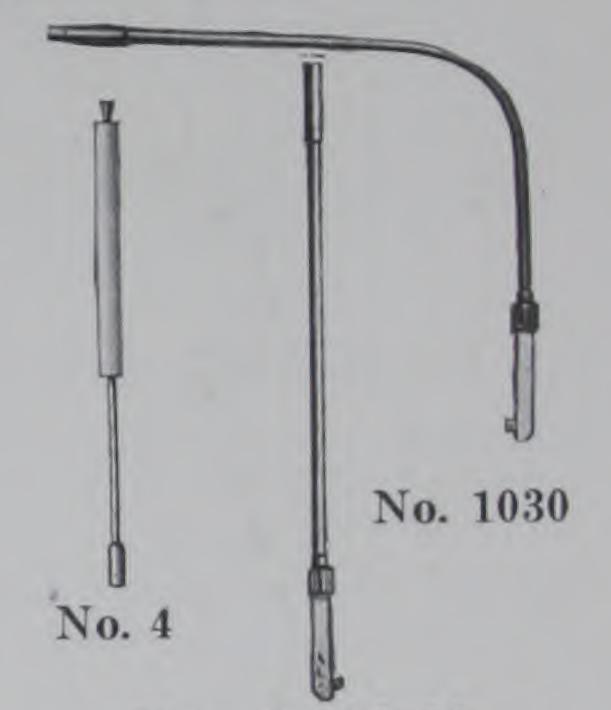
No. 23

For use with Nos. 23 and 51 Center Pilot By-passes per doz6.5...60. 211



No. 100 Extension Nipple

To bring inverted lights without by-passes to same level as those fitted with Nos. 6, 7 or 36 by-passes.



Nos. 0 and 36

No. 1030

For use in connection with No. 1031 and 1301 Fixture. Price, per gross.\$2100 2300 " dozen. 100 240

No. 0

For use with Nos. 6, 7, 66 and 10 Side-Pilot By-pass. Price, per gross.\$19.50 " dozen.

No. 4

For use with No. 4 Side-Pilot By-pass. Price, per gross.\$ 1000 " dozen.

No. 36

Pilot Tube

For use with No. 36 Pilot By-pass. half gröss... Per gross/950 stood Per gross \$ 1900 2/50 dozen dozen dozen dozen

GLOBE RINGS, CYLINDER RINGS, AND TRIPODS



No. 16

4-inch Gas Globe Ring

For use on Upright Gallery Burners with 2%-inch Fitters.

Per 100 220.0. 8 70.00 " dozen 29.0 ...

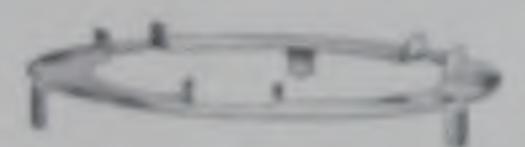


No. 38

Cylinder Ring

Fits into top of No. 36 Globe Ring, permitting use of "nibbed" cylinder, which can be removed without taking off the shade or reflector.

Per 100 PRICES: F/O. st-50 " dozen



No. 40

Cylinder Ring

For use with No. I "Reflex" Lamps Fits on any standard rize "Reflex" Globe or Reflector. making possible the use of a "nibbed" evlinder, which can be removed without taking off the shade or reflector.



No. 30

4-inch Gas Globe Ring

For use on Upright Gallery Burners with 2-inch Fitters. Price, per 100 .. N. N. O.O. 8 " dozen. 29.0.



No. 36

Globe Ring

With Automatic Wire Globe Holder.

Can be attached to any type of standard size inverted burner by fastening globe ring with the usual set screws. The outer glassware is then held in place by the Automatic Wire Globe Holder.

Finish:

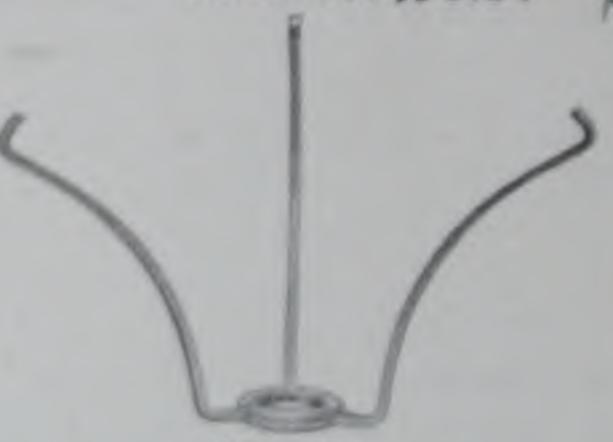
Dipped and Lacquered Price, per 100. 2.2.9, 8, 100 " dozen. 2.92 .. - 700

Polished Brazs Price, per 100. 24-20 Size Finish: Brushed brags.



No. 31 4-inch Gas Globe Ring For Junior Lights.

Price, per gross.. 2249.8



No. 24 5-inch Tripod For Junior Lights

Price, per 100 6.200 8

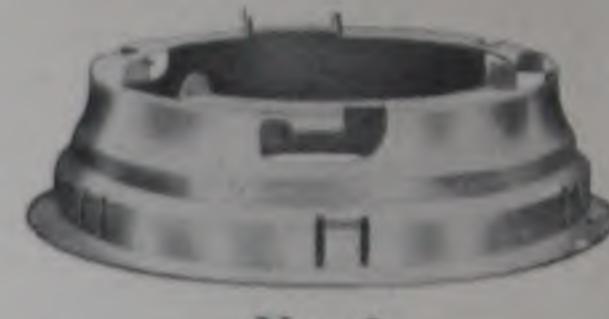


No. 35 Globe Ring

Matches the crown of a No. 16 Welsbach Inverted Burner and is furnished either with set screws or with Automatic Wire Globa Holder. Attaches to bottom of e'ectric lamp socket. Takes same globe or shade as standard size inverted gas burrer. This makes it possible to have all lights on - combination fixture uniform.

When ordering specify whether set screws or Automatic Wire Globe Holders are desired.

dozen. 323. 3 Price. per 100. 34.00. 83400 For list prices see Price Sheet A for Catalog 17.



No. 2 Metal Collar

For use with metal-neck shades on No. 1 size "Reflex" Burner, making it possible to remove the shade without touching the set screws.

Nos. 314 or 320 cylinders can be used with this collar. Price, per 100 ... 25.9 \$1400 dozen ... 205.



No. 66

Tripod Shade Support For use on Burners with 2-inch Fitters.

10-inch Size Price, per 100 ... / 2, 2, 2, 812-00

8-inch Size, Price, per 100 /. 2.0.8 11.00 dozen 17.9. +00 5-inch Size

Price, per 100 /. /. 0.8 8 10.00 " dozen.../.49. 100



No. 32

Ornamental Crown

For use on No. 1 or No. 6 "Reflex" Lights, where added ornamental effect is desired.

Finish: Flemish, Price, per dozen. / D. Q.D. 8 30

50 + 20010 SUNDRIES

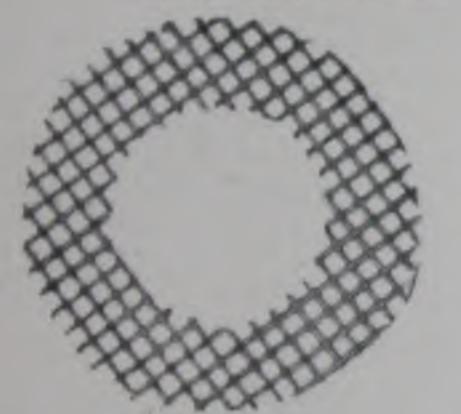


No. 37 Electric Globe Ring

For Nos. 52, 57 and 59 Junior Lights.

Automatic Wire Globe Holder makes glassware quick-detachable.

PRICES; Per 100



No. 2 Gauze Protector

'or Standard size "Reflex" Air hutter. Prevents insects entering ir ports.

PRICES:

No. 204 Anti-Vibrator

For "Reflex" Lamps. Asbestos - packed flexible tubing, brass spring; upper connection, % inch; lower connection, 1/8 inch. Length, 10 inches. Finish, Brassed.

Socket Covers to No. 59 Junior Lights.

No. 41

Knurled Nipple

Used for attaching Junior

No. 1

Crown Vent Gauze

For use on No. 1 or No. 6

"Reflex" Lights in drafty

places. Use not advisable on

PRICES:

pressures under 2 inches.

Per 100\$



No. 23

2-inch Globe Ring

For Nos. 52, 57 and 59 Junior Lights.



No. 29

Globe Ring

For use on 2-inch Gallery Burners with 3-in. glassware.

Per 100 doz. ... 1. 25

Junior Socket Covers

For use only with No. 59 Junior Burners and 21/4-inch electric glassware. Standard finish: Brushed brass.



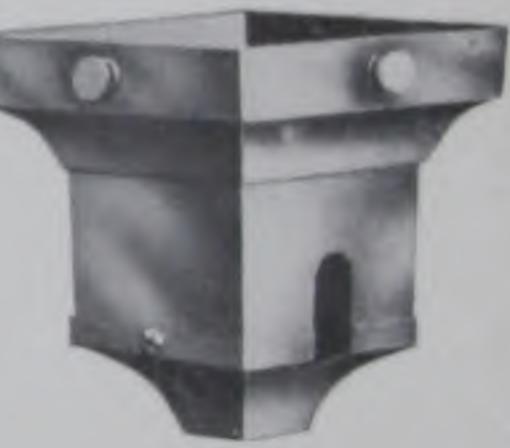
No. 31 Colonial

PRICES: Per 10042008 56-00 doz. 260 4.95



No. 35 Sheffield

PRICES: Per 100/3095 50-00



No. 33 Mission

PRICES: Per 10062008 3.000 " doz. 8.90 6-60



Illustrating the use of the No. 59 Junior Light with Socket Cover, No. 41 Nipple, and Standard 21/4-inch electric glassware. An attractive unit for any gas fixture, and also makes it possible to match both gas and electric outlets on combination fixtures. (See above for Socket Covers; page 13 for No. 59 Junior; page 24 for electric glassware.)

Magnesium
Rods for
Mantle Supports

No. 3, for 3%-inch mantles.

Per 1000 1.4.0 \$7.00 " 100 /.4.0

No. 4, for 4½-inch mantles.

Per 1000 / 20.0\$ | 0.00 " 100 / 5.0 + 35 Cap fits standard burner heads, and is made of extra heavy metal, the gauze from a special wire that will not burn out. Square side support, made of refractory material. For use with loop mantles in maintenance work. Mantle can be conveniently

removed without

breaking it.

PRICES:
No. 20 Cap
Per 1000 5.00 \$ 45.00

No. 21 Support
Per 1000 3.060 \$ 25.50

100 3.2.0 \$ 2.55

SUNDRIES

"Reflex" Dummy Burners

By the use of these devices electric outlets on combination fixtures match "Reflex" burners. Easily wired; conceal electric sockets. Prices are for dummy burners only and do not include electric sockets, electric lights, wiring or glassware.



No. 5
"Reflex" Dummy
Burner

Matches No. 1 and No. 6 "Reflex" burners.

PRICES:

Per 100 9.7.00 \$ 54.00 dozen/45.0

Per 100/03.00.\$ Quanto do dozen/5.5.0



"Reflex" Dummy
Burner

Matches No. 2 "Reflex" burner.



No. 3
"Reflex" Dummy
Burner

Matches No. 3 "Reflex" burner.

PRICES:

Brushed Brass
Per 100/05.00\$ 75.00
"dozen/60.0 75.00

PRICES:

Per 100-5.600.850.00 dozen 8.70

TAPERS AND TORCHES

MANUFACTURED FXCLUSIVELY FOR WELSBACH CO.

Wax Gas-Lighting Tapers. Each Box Contains 30 Tapers
PRICES:

No.	149.	Non-dripping, Superior Quality Wax Tapers,
No.		/2/
No.	1352.	First Quality Wax Tapers

Taper Torches Cast Keys Wood Handles

No. 300 D

Extra Quality No. 316 No. 281 No. 282

Solid Brass. Polished Wood Handles

Best Grade Medium Grade

PRICES: 9800 Per gro

For list prices see Price Sheet A for Catalog 17.

PRICES: 2225

Per doz... 275

SUNDRIES



No. 10

White Enamel Heat Deflector

For use on all pendants equipped with No. 10 By-passes; especially with the No. 3722 Pendant. Diameter, 4 inches; hole in center fits over \%-inch gas pipe. Finish: White enamel.

PRICES:

Per 100 \$16.00 Per dozen...\$2.25



No. 310

"Reflex" Heat Baffler

For use with the "Reflex" light when placed close to ceilings. We also advise the use of this heat baffler with the Flexible Metal Tubing Pendants, illustrated on page 15. Diameter, 8 inches. Made of enameled steel, upper side green, under side white.

	PRICE: /
Per dozen	



No. 10

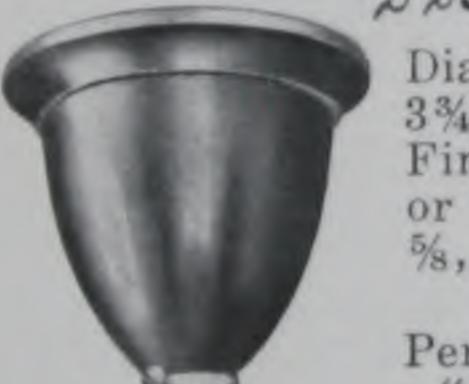
Automatic Gas Lamp or Stove Lighter

Simple in construction and operation. The round file may be revolved to give different abrading surfaces. A protecting hood deflects and directs the spark into the gas. "Cheaper than matches."

Per gross\$50-00 Per dozen\$4.35

RENEWALS:

Per gross \$ 20.50 Per dozen \$ 200



Diameter, 4½ in.; depth, 3¾ in.
Finely finished in polished or brushed brass. To fit %, ¾, or %-inch casing.

Also supplied in oxidized finishes at an advance of 10 per cent. over net prices.



Round Casing No. 22 Gauge

5%, ¾ or %-inch diameter.

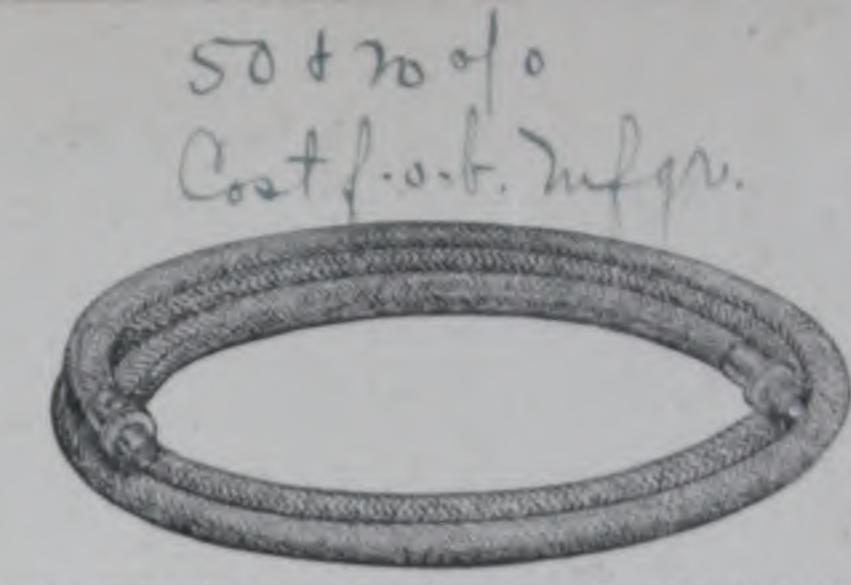
Finished in either polished or brushed brass.

PRICES:

Uncut, in mill lengths, per pound.....\$

Cut to specified lengths, per foot.....

Also supplied in oxidized finishes at an advance of 10 per cent. over net prices.



F. Q. M. Brand Diamond Braid Drop Light and Stove Tubing

Rubber center, extra heavy quality. This tubing may be used for portable lamps and gas appliances. Put up in boxes containing 150 feet in a continuous length.

PRICES: 150-ft, length, pkg., per foot

No. 1. F. Q. M. quality silkoline covered, rubber center, \$ \$ \$ -13

Rubber center tubing will be furnished cut in lengths as ordered, with ends attached, at an additional charge of 9 cents net per length.

ENDS FOR USE WITH RUBBER CENTER TUBING

Furnished with 6 inches of spiral wire coil.

PRICES:

PORTABLE LAMP TUBING

Extra heavy double dipped

No. 3. Silkoline covered ... \$ Silkoline covered ... \$... \$... \$

STOVE TUBING

No. 9. ½-inch Cotton covered, double dipped.....

No. 6. %-inch Cotton covered, double dipped.....

\$. +6/2 - \$. +6/2 8. +6/2 - \$. +6/2 /0/2 - 43

50 + 200/0

MICA CHIMNEYS

Etched Band

For 2-inch fitters

Made of finest quality selected

				en in a l		
	gr.			PRICES	200	Per
	7500 61	6-	inch,	1-piece	\$ TOOSS	dozen \$
	1050081	8	66	**	90.00	1
	450063	6	66	3-piece	100.00	The same
	510073		66	"	5100	11-0
	600083	8	66	66	60.00	7.70
	- CC	60	66	6-piece	2400	300
	400076	7	66	***	Heron	2
71 1.4	400076	8	46	66	44.00	4-100

No. 860 Etched Band

Fits on the knurl outside of the burner gallery. Packed with clips, 3 dozen in a box.

PRICES:

860 8-inch, 6-piece \$ 70.00

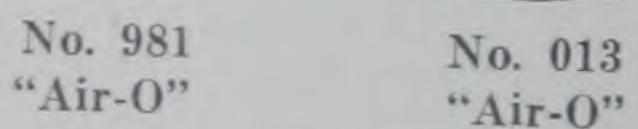
Metal Band

For 2-inch fitters.

Made of good quality mica, 11/2inch metal band at base, packed each in a carton, and 12 dozen in a box.

		PRICES		
7000 No. 7000 161 8000 171 10000 181 3600 163 4100 173	8 " 6 " 7 "		Per STOSS \$ 10.00	Per dozen 646 \$100 735 9-15 935 3-15 375
5300 183		44	-200	485
2850176	7 "	6-piece	3500	230
No. 181 3400 186		46	31100	3-10 3/0
Metal Band 3200 35	5 "	1-piece 3-piece	3200	275 295







No. 014 "Air-O"



No. 311 "Air-O"



No. 986 "Air-O"

"Air-O" Mica Chimneys

For use on all standard burners taking air-hole ware. Especially useful with dome shades and in fancy globes. Besides the advantages common to all Mica Chimneys, the brand known as "Air-O" has the further advantage of absolute accuracy in size and location of air-holes, which insures a perfectly even distribution of air to the mantle, and consequently the best possible illumination. They never break, and cast no shadow. They produce perfect combustion. Packed each in a carton,

PRICES:

No. 981 "Air-O," 7 inches high, etched band, for use especially Per gross Per dozen with dome shades. Satin finish aluminum base 6000.\$ 60.00 \$

No. 986 "Air-O," 7 inches high. Fits on the knurl outside of the burner gallery of 2-inch fitter burners. Used especially with dome shades

No. 013 "Air-O," 5 inches high, for use especially with Holophane #500/ and similar fancy globes. Satin finish aluminum base

No. 014 "Air-O," 5 inches high. (Same uses as No. 013) 50.0050.00 No. 311 "Air-O," For use with "Chic" shade.

For list prices see Price Sheet A for Catalog 17.

Les to O.1/1/1

MICA CYLINDERS

Packed each in a carton, three dozen in a box.



No. 330

"Reflex" Mica Cylinder
Bottom protected by
mica disc; air-holes,
spring wires for slipping into place in shade
without removing glassware.

Price, per gross.\$55.00
"dozen. 5.00



No. 303

"Reflex" Mica Cylinder Mica disc at bottom, air-holes; for use on No. 4 size "Reflex" burner, flexible metal strips for attaching to any 21/4-inch electric shade.

Price, per gross.\$48.00' dozen. 4.40



No. 288

"Reflex" Mica Cylinder
Wire gauze at bottom,
flexible metal strips for
attaching to glassware.
For use with any standard size inverted light.

Price, per gross.\$3....
" dozen. 3.50

No. 188

"Reflex" Mica Cylinder Same as No. 288 but without gauze disc at bottom.

Price, per gross.\$35.00 '
" dozen. 3.20



No. 630
"Reflex" Mica Cylinder
Mica disc at bottom, airholes, wire nibs to fit
Nos. 1, 2, 6 and 8 "Reflex" burners. This cylinder may be removed
or put in place easily in
the same manner as a
nibbed glass cylinder.

Price per gross \$ 1.00

Price, per gross.\$55.00

No. 688

"Reflex" Mica Cylinder
Same as the No. 630,
but without air-holes;
bottom protected by fine
wire mesh gauze which
admits full draft of air.

Price, per gross.\$ 40.00

"dozen. 3.65



No. 333

"Reflex" Mica Cylinder
Mica disc at bottom; air
holes; nibbed to fit
No. 3 "Reflex" burner.
Price, per gross.\$27.50
"dozen. 1.60

No. 388
"Reflex" Mica Cylinder
Same as No. 333, but
with gauze disc and no
air-holes.

Price, per gross.\$26.00 "dozen. 2.40

No. 336

"Reflex" Mica Cylinder
Full open bottom; metal
collar; nibbed. For use
with No. 3 "Reflex"
closed bottom globes.
Price, per gross.\$ 22.00
"dozen. 2.00



No. 208

Mica Cylinder

For "Reflex-20"

Fine wire-mesh gauze at bottom which admits full draft of air.
This cylinder may be easily removed or put in place in the same manner as the nibbed glass cylinder.

Price, per gross.\$ 70.00 6.40



"Reflex" Silk Shade

"Reflex" Silk Shades on Mica Protector-Frames

Packed each in a carton, one dozen in a case.

The Mica protector-frame insulates the silk from the heat. Made with beaded or silk fringe, and without fringe.

PRICES:

For Nos. 1, 2, 6 and 8 "Reflex"
Lights

Colors: Amber, Cardinal, Empire Green, Reseda or Olive Green, Nile Green, Old Rose, Pink, Mulberry,

PRICES:

For Size No. 3 "Reflex" Lights Colors: Amber, Cardinal, Empire Green, Reseda or Olive Green, Nile Green, Old Rose.

No. 306B, silk fringe..... 27.00
No. 306C, without fringe.... 24.00

50 + 200/0

MICA CANOPIES



No. 4 D Canopy

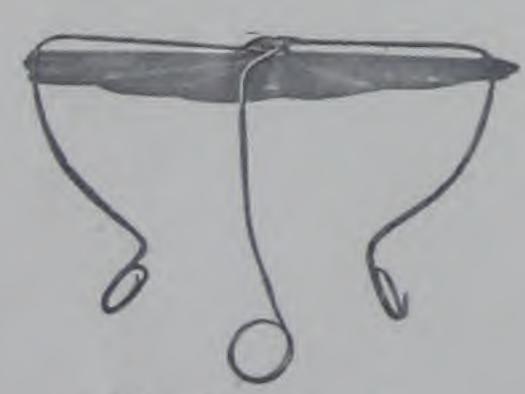
A 4-inch canopy that fits perfectly all designs of Q and Sch Globes, regardless of variations in size of top opening; all kinds of air-hole chimneys, whether mica or glass, and the ordinary straight chimney. Diam. 41/2 inches. Packed each in a carton, 3 dozen in a box.

Price,	per	gross. dozen			.\$	20.00
		dozen	 ٠			1.05

No. 5 D Canopy

Same as 4 D Canopy, but 5 inches in diameter.

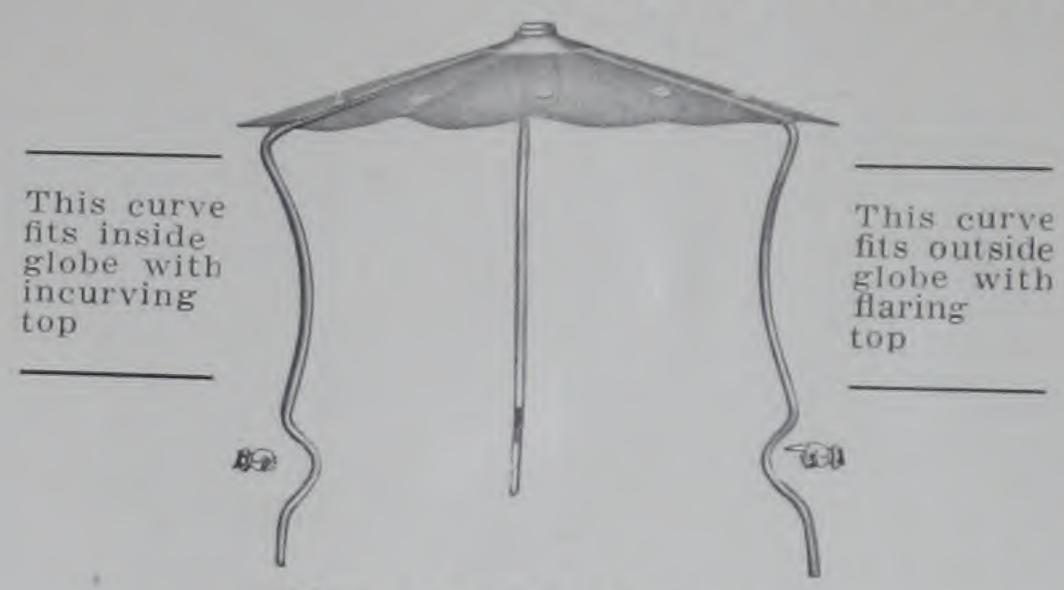
Price,	per	gross\$26.00 dozen 2.40	
		7-40	



No. 3 Canopy

Packed flat, each in a carton, one gross in a box.

-		1
Price.	per	gross\$14.00
66	1	8-000 p17-00
2.77	-	dozen 1-30



Nos. 4 to 7 K Canopy

Fits practically every form of fancy globe, Q, Sch and Holophanes. Folding tripod wire support. Packed flat, each in a carton, 3 dozen in a box. Four sizes, 4, 5, 6 and 7 inches in diameter.

PRICES:

No. No.	4 K	,	4-:	inch									\$22.00 \$2.00	
No.	6 K	,	6	66									28.00 2.60	
No.	7 K	2	7	66	*	*	*	*			*	٠	33.00 3.00	
	. 11	,						*	*				36.00 3.30	



No. 5 X Canopy

With tripod wire support, for use on short chimney, inside of small globes. Diameter, 5 inches. Packed each in a carton, 12 dozen in a box.

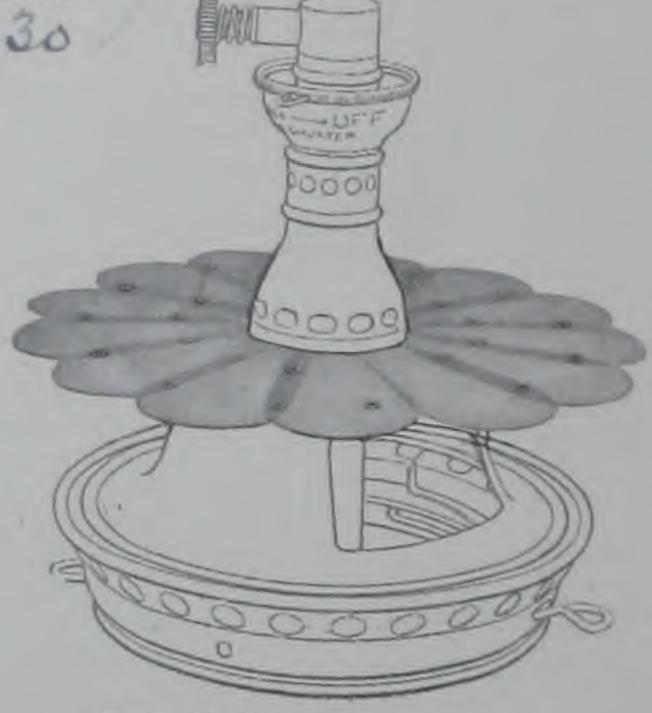
Price, per gross.\$25.00 dozen. 2.30/



A mica canopy with a spring wire support that attaches around the neck of shade. Packed each in a carton, 3 dozen in a box.

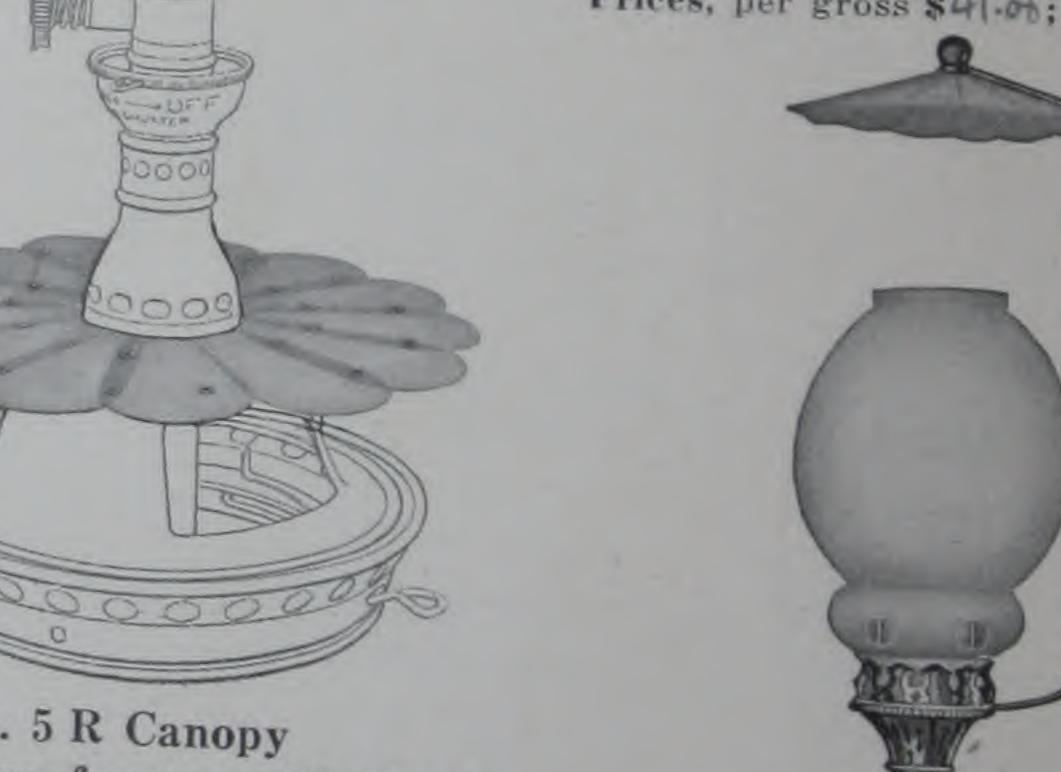
No. 115 Prices, per gross \$36.00; per doz. \$3.3 No. 116

Prices, per gross \$41.00; per doz. \$3.7



No. 5 R Canopy

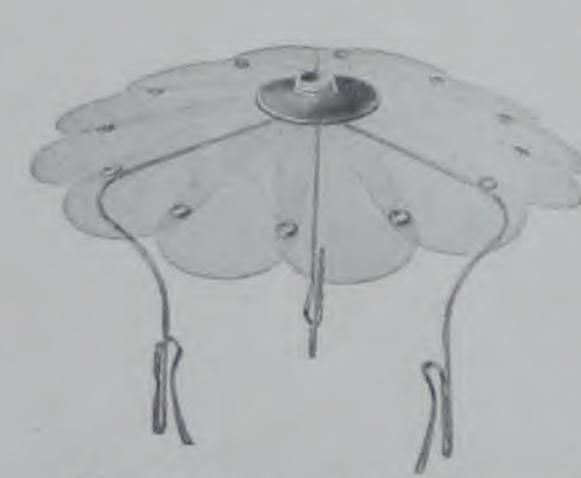
A flat canopy for use with No. 1 and No. 6 "Reflex" Lights. Hinged with small spring. Easy to attach or remove. Can be used on light with or without by-pass. Diameter, 5 inches. Price, per gross.....\$32.50



No. 105-5 in. No. 106-6 in. A mica canopy with spring wire support that attaches around the base of the gallery fence. Packed each in a carton, 3 dozen in a box.

Prices, per gross \$3(.00; per doz. \$285

Prices, per gross \$36.00; per doz. \$3.



Nos. 4 to 7 L Canopy

For use on air-hole glassware. Comes in 4, 5, 6 and 7 inches diameter. Packed 3 dozen in a box.

PRICES:

6	L, L, L,	6	inch	Canopy,	er gross P \$20.00 35.00 34.50	3-0018

50 + 200/0

MICA CANOPIES

These canopies have Bessemer steel wire supports, finished with nickeled knobs. They are packed each complete in a carton with wire detached, three dozen in a box. The tripod wires are folded flat.

Various Forms and Their Uses

Nos. 6, 7 and 8-Smoke shades to hang from ceiling.

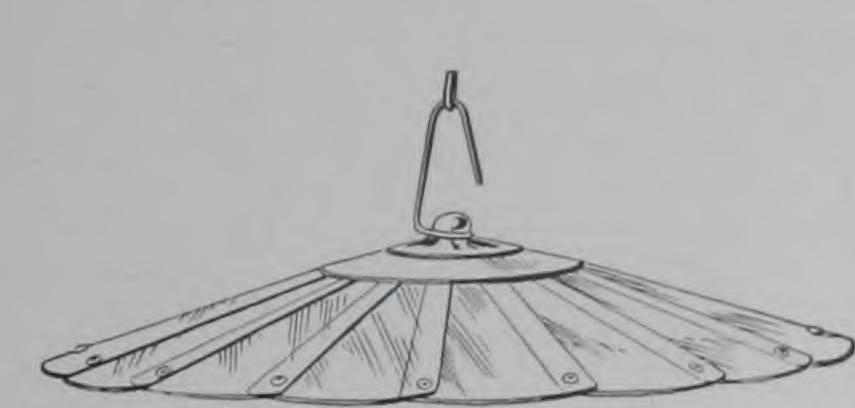
Nos. 16, 17 and 18-To fit on ordinary chimneys. Nos. 26, 27 and 28-To fit on any large globe.

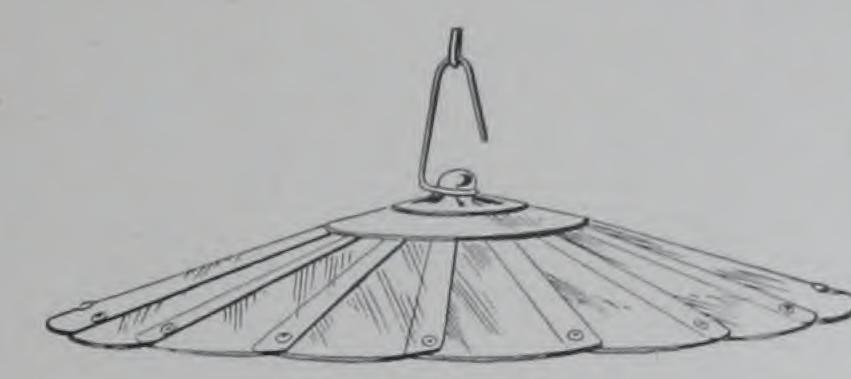
Nos. 36, 37 and 38-To fit on large globes with flaring top.

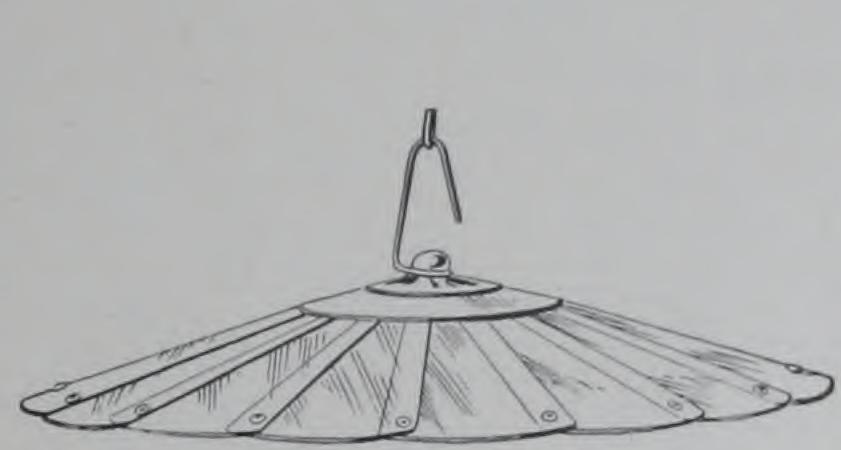
Nos. 46, 47 and 48-To fit on open-flame gas jets.



Nos. 36, 37 and 38





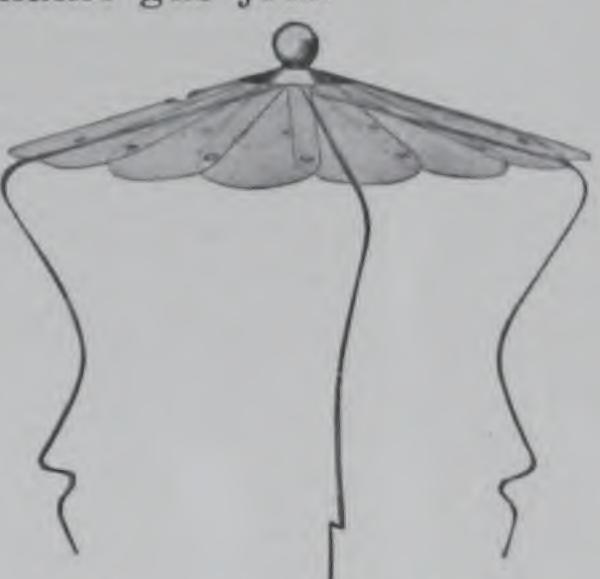


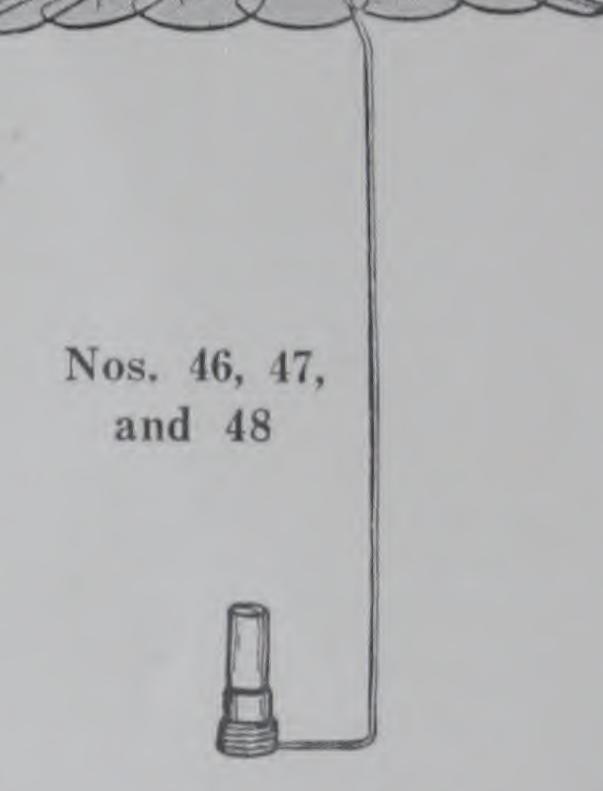
NT.	10	M	1	0
Nos.	6,	6	and	0

Per gross Per doz.



Nos. 26, 27 and 28





PRICES:

					Per gross Per doz.
Nos.	16,	26,	36,	46-Mica	Canopies\$3400 \$3.30
Nos.	17,	27,	37,	47—Mica	Canopies 38-00 3.50
Nos.	18,	28,	38,	48—Mica	Canopies 44.00 4.00



PRICES:

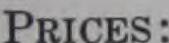
No. 7-Mica Smoke Shade 3600

No. 8-Mica Smoke Shade......42-50

No. 6-Mica Smoke Shade \$35-00 \$3.70

"Reflex" Inverted Canopies

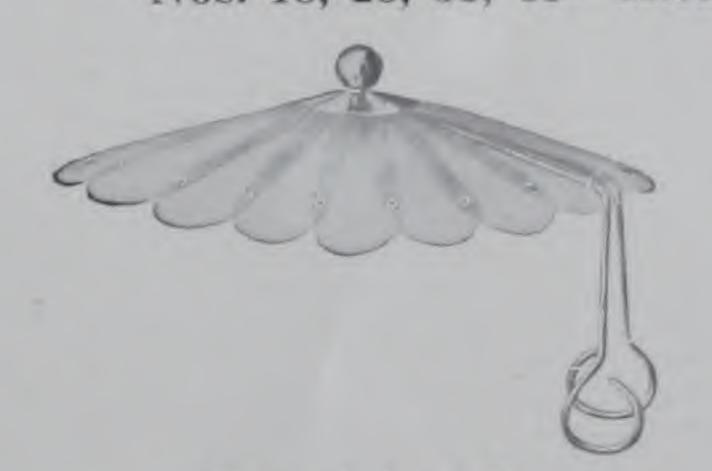
Inverted Canopy. Gooseneck or supply pipe passes through hole in center. Especially adapted for protection of dining-room and library fixtures and chandeliers.



No. 5 Inverted—5 inches in diameter\$30.00 \$2.75 No. 6 Inverted—6 inches in diameter 33.00	PRICES:	
No. 7 Inverted—7 inches in diameter 34.50 3.25 No. 8 Inverted—8 inches in diameter 40.00 3.70	inches in diameter. inches in diameter. inches in diameter.	\$30.00 \$2.75
No. 7 Inverted—7		inches in diameter. inches in diameter. inches in diameter. inches in diameter.

the following numbers for use on the Reliex-20.

					Per gross Per	doz.
No.	720	Inverted-7	inches	in	diameter. \$34.50 \$	3.25
No.	820	Inverted-8	inches	in	diameter. 40.00	3.70



Nos. 4 to 8 J

J Canopy. For "Jupiter" and other inverted lights with large gooseneck. Spring-wire support grips gooseneck of the burner and is tightened in proper place by sliding ring down the wire.

m	march 1	TO	1	CN	
-	14	IC	51695	9	ю
-	10	1	(Birth	Part.	

No.	5 J—5 6 J—6 7 J—7	inches inches	in in	diameter	
	~ ~				



No 1

Junior Mica Canopy

A flat, one-piece canopy of the finest mica. For the Welsbach "Junior" Light. Packed 12 dozen in a box.

Price, per gross.\$ //-00 dozen 1.00

Index

Anti-vibrators 23, 26, 33 Anti-vibrators 41 Automatic Lighter 43 Bafflers, Heat 43 Bafflers, Heat 43 Bafflers, Heat 43 Boxed Lights, "Reflex" Inverted 8 Boxed Lights, Welsbach Junior 11, 13 Boxed Lights, Welsbach Junior 11, 13 Brackets 18, 19, 20 Burners, Liverted 9 Burners, Consolidated Upright 12 Burners, Welsbach Inverted 9 Burner	Ari-hole Glassware 21, 25 Amber Light Mantles 2, 4, 6 Angle Reflectors 23, 26, 33 Anti-vibrators 23, 26, 33 Anti-vibrators 23, 26, 33 Bafflers, Heat 41 Bafflers, Heat 43 Bafflers, Heat 43 Billiard Table Fixture 16 Boxed Lights, Welsbach Junor 11, 13 Brackets 18, 19, 20 Burners, Inverted 9 Burners, Inverted 9 Burners, Consolidated Upright 11 Brackets 18, 19, 20 Burners, Consolidated Upright 12 Burners, Welsbach Inverted 9 Burners, Welsbach Inverted 19 Burners, Welsbach Upright 12 By-passes 23, 39 Canopies, Mica 43 Canopies, Mica 43 Canopies, Mica 44 Chimneys, Mantle 6 Ceiling Units 6 Ceiling Units 6 Ceiling Units 17 Collar, Metal 2 Consolidated Upright Burners 12 Collar, Metal Canopies 23, 26, 33, 34, 45, 56 Cerorated "Reflex" 12, 22, 23, 24 Chimneys, Mantle 4 Collar, Metal Reflectors 41 Gauze Protector 41 Glassware, Jinche 21, 25 Glassware, Jinche 21, 25 Glassware, Jinche 21, 25 Glassware, Jinche 22, 23, 24 Glassware, Jinche 22, 23, 24 Glassware, Jinche 22, 23, 24 Glassware, Jinche 21, 22, 23, 24 Glassware, Jinche 22, 23, 24 Hent Bafflers and Deflectors 43 Holophane Glassware 25, 33 Globe Rick and Ground Joints 37 Heat Bafflers and Deflectors 43 Holophane Glassware 25, 33 Globe Rick and Ground Joints 37 Heat Bafflers and Deflectors 43 Holophane Glassware 25, 33 Heat Bafflers and Deflectors 43 Holophane Glassware 25, 33 Holophane Glassware 25,	Amber Light Mantles 2, 4, 6 Angle Reflectors 23, 26, 33 Anti-vibrators 23, 26, 33 Anti-vibrators 41 Automatic Lighter 43 Billiard Table Fixture 16 Boxed Lights, "Reflex" Inverted 17 Boxed Lights, Welsbach Junior 11, 13 Boxed Lights, Welsbach Junior 12, 13 Boxed Lights, Welsbach Junior 14, 14 Boxed Lights, Welsbach Junior 15, 15 Boxed Lights,
Dummy "Reflex" Burners	Extension Nipple	Metal Collars

February 1, 1917.

No. 1 SUPPLEMENT TO PRICE SHEET "E" FOR FORM No. 3105

SPECIAL LIST OF LIGHTING APPLIANCES FOR GAS COMPANIES

These prices supersede all prices previously listed in Price Sheet "E" of January 1, 1917, as applying to mantles on pages 2 and 3 of Form No. 3105.

WELSBACH COMPANY

at. Page Welsbach Upright Maintenance Mantles	
Cat. Page Article	Per 1000
2 No. 194	\$175.00
	70000
No. 210	160.00
No. 210. 83.00 No. 105. 83.00	160.00
Welsbach Mantles	
2 31 100 110 0 11	340.00
"Hiray No. 8 Ring. 7 200"	175.00
"Hiray" No. 18 Ring 92.50." "Hiray" No. 18 " 92.50."	175.00
	Per Doz.
No. 33 "Reflex"	\$2.35

ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE tejehange list less 50 × 20%

January 1, 1917.

FORM NO. 3102

rices on goods listed herein. log, Form No. 3102.

WELSBACH-COMPANY

"C. E-Z" Glassware, 33% Fitters (Continued)

ge	Article	Pe	F Dos. \	
	Opal		15.00	
No. 817	· · · · · · · · · · · · · · · · · · ·	2	18.00	
No. 853			7.50	
No. 849	" 2,1 &		8.50 7	
No. 825	"		12.00	
No. 827	· · · · · · · · · · · · · · · · · · ·	6 1/22	11.00	25
No. 767	Persian Etched	474	7.50	
No. 749	Alba	53	6.75	
No. 833	Opal	2772	17.00	
		1		
No. 823 No. 831 No. 829 No. 835 No. 843 No. 841 No. 839 No. 839		4	14.00 7.50 5.75 9.00 12.00 12.00 12.50	25/
No. 845	· · · · · · · · · · · · · · · · · · ·	********	5.00	
	/2			

"C. E-Z" Candle Globes -Silk and Cretonne Shades

No.	807	Persian Etched. 3.00 \$8.00 Crystal. 3.0.0.0 16.00 504 2.5% Alabaster. 3.7% 5.00	
No.	773 793	Cretonne Shade 5 96 & a \$2.40 Silk 2.50	

O CHANGE WITHOUT NOTICE

						PAGE	
Air-hole Glassware					2	1. 25	
Amber Light Manth	es				9	46	
Angle Reflectors .				2:	3 2	6 22	
Anti-vibrators						41	
Automatic Lighter						43	
Bafflers, Heat Billiard Table Fixton		*		*	*	43	
Billiard Table Fixtur	ne T.		*			16	
Boxed Lights, "Reflex	ah	ive	rtea	3	*	8	
Boxed Lights, Welsha	ch .	Inve	erte	d			
Boxed Lights, Welsha	ch l	Jun.	ior			, 13	
Boxed Lights, Welsha	cn	Upr	ign	t		11	
Brackets				18	, 19	,20	
Burners, Inverted	77	:	11			, 10	
Burners, Consolidated	UI	rig	ht			12	
Burners, "Una" Invert	ted	4	*			10	
Burners, Welsbach In	vert	ed				9	
Burners, Welsbach Up	rig	ht	*			12	
By-passes		+			38	, 39	
Canopy, Sliding Chan	deli	ier	-			43	
Canopies, Mica					46	, 47	
Casing, Round						19	
C. E-Z' Mantles						6	
cerning Units .						17	
Unimneys .					91	4.4	
Chimneys, Mantle				*	21,	44	
Collar, Metal		*	*		*	10	
Consolidated Upright	Rm	rner				10	
Cylinder Rings	Du.	nei	0		*	12	
Cylinders, Glass	*		*	21	99	95	
Cylinders, Mica	*		*	41,	44,	45	
Dansont Jun a way				*	*	45	
Decorated "Reflex" Gl	ass.	-					
ware 27, 28, 29,	30,	31,	32,	34,	35,	36	
Denector, Heat						12	
COV TOLISIDIE						19	
Dummy "Reflex" Burr	ers	3				42	
Electric Globes						01	
Extension Nipple .	*		,	*	*	24	
Mi tra ar ar		*	*	*		39	
Tlexible Metal Tubing			2			15	
Gallery Burners .							
asoline Mantles .	*		*	*	-	12	
The manifes .		*		*	. 5	7	

Gauze, Crown Gauze Protect Glassware, Air Glassware, Ele Glassware, 4-in Glassware, Hol Glassware, Jun Glassware, Mis Upright Glassware, Size "Reflex" Glassware, Star "Reflex" Globes Globe Rings Goose Necks and
Heat Bafflers an Holophane Glass
Inverted Boxed I Inverted Mantles Inverted Una Bu Inverted Welsbac
Junior Glassware Junior Knurled N Junior Lights Junior Socket Co
Kerosene Mantle
Lights, Inverted I Lights, Junior Lights, Size No. 2 Lights, Size No. 3 Lights, Size No. 6 Lights, Welsbach Lighter, Automat
Mantles, Rag Mantles, Welsback Mantles, Welsback Mantle-chimneys Metal Collars

No. I SUPPLEMENT TO PRINT IS SHEET FRIE-MARSEN STOM WETT WHE STORY HE STATE OF SHIPPING THE STATE OF SHIPPING THE STATE OF SHIPPING THE STATE OF SHIPPING SHIPP - TO A THE WAY TO A TO STATE OF THE PARTY OF THOUGHT ES JOH STATIONS THOUSENING PROPERTY.

Glasswave haining Broken Change list less 50 × 20% }

January 1, 1917.

PRICE SHEET "F" FOR FORM NO. 3102

This price list supersedes all previous prices on goods listed herein.

To be bound with "C. E-Z" Catalog, Form No. 3102.

WELSBACH COMPANY

"C. E-Z" Boxed Lights	
	"C. E-Z" Glassware, 33%" Fitters (Continued)
Can Dan 100 Lots	
Cat. Page 2 No. 740 "C. E-Z" Light. 6027. C. \$113.00 \$115.00	Cat. Page Article Per Doz.
NI 720 16 16 20 7 1	4No. 837 Opal \$15.00 No. 817
No. 808 " " 7.2.9.3	N- 052 11
No. 790 " 6924. C. 130.00 132.00	No. 849 "
Silver . 7. 200,09220.00 205,0922	5.00 No. 825 "
//2000 No. 709 " Brushed Brass 190.00 210.00195.00 2	5.00 No. 827 " 5/2/2/
	N= 740 Alba
"C. E-Z" Glassware, 3% Fitters	NT 022 0-1
In Pkg. of Broken	No. 833 Opal
50 V 20 % Per Doz. Per Doz. Per Doz.	
3 No. 757 Light Opal \$5.60 280 \$7.00	
	5 No. 823 Crystal 225
15/6: 4/25/2 50 V 2000 In Pkg. of 3 Doz.	No. 831 "
10 3.20 Fer Dos.	No. 829 " 2./6; 5.75
50 380 No. 801 Light Opal \$5.60 7.00 7.00	N- 843 " 9.00 /
00 net No. 803 " 7.60 7.00	No. 841 "#5.5
20:380 In Pkg. of	No. 839 " 2.7.7.74 9.00
Per Doz.	No. 819 " 4. 6. 8. 3/4 12.50
2 207 No. 847 Light Opal	No. 845 " 5.00
No. 859 Alabaster	
No. 859 Alabaster	"C F 7" C 31- C1-1 C"
	"C. E-Z" Candle Globes -Silk and Cretonne Shades
50 V 200 In Pkg. of	
Per Dos.	6 No. 805 Persian Etched 3. 00 \$8.00
No. 777 Light Opal \$4.50 2205.50	No. 807 Crystal
No. 747 Opal	No. 809 "
Per Dos.	No. 700 Alabaster
No. 855 Crystal \$5.50	No. 773 Cretonne Shade 50 96 80 82 40
No. 857 Alabaster. 2.2.5 6.00	No. 793 Silk
ALL PRICES AND DISCOUNTS SUBJEC	
ALL PRICES AND DISCOUNTS SUBJEC	CI TO CHANGE WITHOUT NOTICE

1	"C. E-Z" Brackets	no + 2000 "C. E-Z" Sundries
1	Cat. Page Article 7. No. 703 Adam Design (Bracket only)	Cat. Page Article Article 75 Per Gross 75 Per Gross
1	7 No. 703 Adam Design (Bracket only)	11 No. 758 "C. E-Z" Mantle 2 \$10.00 Per Dos. Each
1	No. 723 " " Silver 1. 2. 2.75	No. 736 Pliers
1	No. 723 " Brushed Brass 0 8 2.70 " Brushed Brass 0 8 2.70 " " " " " " 8 2.95	No. 705 and 707 Globe Holder 7.60 19.00 1.80
1	No. 779 Colonial " "	No. 715 and 717 " 2.90 7.25 .70
V	No. 783 " " " "	No. 743 Shade Ring
2	No. 789 " " " " 22.80 No. 785 Adam " " " " " " 3.70	No. 763 " " 3.60
1	No. 781 Colonial " "	No. 729 Globe Ring, Silver 20.40 51.00 6.75
1	"C. E-Z" Candle Fixtures	No. 729 " Brushed Brass
1	9 No. 813 Early English Design, 3-Light Fixture only. 20 0 12.50	DI UDIO DI UDI
1	No. 813 " " 4-Light " " 4.40 13.50	Per 1000 Per 100
-	No. 815 Colonial Design, 3-Light Fixture only9. 7 16.00 No. 815 " 4-Light " " 17.00	No. 765 Metal Baffle 6.00 \$15.00 \$1.65
-	Thight	Per Gross Per Half Per Gross Gross Per Don.
1	"C. E-Z" Chandeliers	No. 739 Pilot By-Pass 2/: 0.0 77.50 \$42.75 \$7.75
1	10No. 791 Colonial Design, 2-Light Fixture only	No. 799 " Tube
1	0-Light	No. 769 Tube
1		The second
1		() ()
1	h-	Delletter 7/1 Viloterbel /1400 = 14.560gr.
1		11 7 5221) "
1		Appletter #17 Pilst tube 11.40g = 14.56g.
1		5/2/1 66 Pelor tip 80.00m = 3200m
1		1/ Soller tip 80.00m = 3200m
1		

ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

. .

September 15, 1916.

PRICE SHEET "C" FOR FORM NO. 3102

Goods priced are those shown in "C. E-Z" Catalog, Form No. 3102. This price list supersedes all previous prices on goods listed herein, whether given in catalog, revised price sheet, bookles or letter.

WELSBACH COMPANY

	"C. E-Z" Boxed Lights			"C. E-Z" Glassware, 33%" Fitters (Continued)
Cat. P 2	/ 110 m m		Less than 100 Lots Per 100 \$112.50 75.00 117.50 127.50 205.00 195.00	Cat. Page Article Per Doz. 4 No. 837 Opal \$15.00 No. 817 " 18.00 No. 853 " 8.00 No. 849 " 9.00 No. 825 " 12.00
		In Pkg. of 41 Doz. Per Doz.	Broken Pkg: Lots Per Doz.	No. 767 Persian Etched
3	No. 757 Light Opal	\$5.60 In Pkg. of 3 Doz. Per Doz.	\$7.00	570 / In Pkg. of 3 Doz. Per Doz. No. 833 Opal
	No. 801 Light Opal	5.60 In Pkg. of 6 Doz.	7.00	5. No. 823 Crystal
5099		\$5.00 In Pkg. of 3 Doz. Per Doz.	5.50	No. 843 "
+20K	No. 859 Alabaster. No. 811 "	In Pkg. of		"C. E-Z" Candle Globes—Silk and Cretonne Shades In Pkg. of 6 Doz.
	No. 777 Light Opal	In Pkg. of 3 Doz.	5.00	6 No. 805 Persian Etched
	No. 855 Crystal			No. 773 Cretonne Shade

Cat. P	age Article Brackets		"C. E-Z" Sundries
	No. 703 Adam Design (Bracket only)	\$3.10 2.50	Cat. Page 11No. 758 "C. E-Z" Mantle \$9.00 - 5-40 201-
8	No. 723 " " Silver Brushed Brass No. 787 Sheraton " " " " " " No. 779 Colonial " " " " " " " " " " " " " " " " " " "	2.65 2.60 2.70 5.50	No. 736 Pliers Sach No. 705 and 707 Globe Holder \$8.00 \$0.75 No. 715 and 717 18.00 1.65 No. 715 and 717 7.00 .65
20012	No. 789 " " " " " " " " " " " " " " " " " " "	2.70 2.60 3.40 3.40	No. 743 Shade Ring. \$23.00 \$3.15 No. 763 28.00 3.60 No. 729 Globe Ring, Silver. 50.00 6.25
	No. 813 Early English Design, S-Light Fixture only No. 813		Brushed Brass 47.50 6.00
	No. 815 Colonial Design, 3-Light Fixture only	15.00	No. 765 Metal Baffle \$7.00 Per 100 \$0.75
	No. 791 Colonial Design, 2-Light Fixture only No. 791 "S-Light "		No. 739 Pilot By-Pass 75.00 \$41.50 \$7.25 No. 799 " " 82.00 43.50 7.50 No. 769 " Tube 15.00

ALL PRICES AND DISCOUNTS SUBJECT TO CHANGE WITHOUT NOTICE

The C.F-Z light

Boxed Lights, Glassware, Brackets, Chandeliers, Mantle and Accessories. For list prices on goods shown in this supplementary catalog see Price Sheet C for Form No. 3102.

WELSBACH COMPANY, Gloucester, N. J.

An Epoch-Making Triumph in Gas Lighting

The "C. E-Z" Light is the result of the kinetic principle in burner construction as developed by the Welsbach Company. The kinetic principle has made possible this gas lamp possessing heretofore unobtainable advantages of the most vital importance to present day lighting.

Efficiently develops a large amount of light without the use of stack, chimney or cylinder.

Fits directly into an upright gas shade, and thus preserves the symmetry and enhances the beauty of either old or new fixtures.

Has the unique and important advantage of being usable with either the glassware in present use or with specially designed shades which produce a semi-indirect effect, so easy on the eyes.

Uses a remarkable closed-top mantle of the soft or "rag" form, not subject to damage before lighting, and being small and of artificial silk, maximum resistance to shock and wear is assured. It is about the size of an average thimble when burned ready for use.

Requires by far the least attention of any incandescent gas light heretofore developed.



No. 709 "C. E-Z" Candle Light with No. 700 globe and No. 729 globe ring.



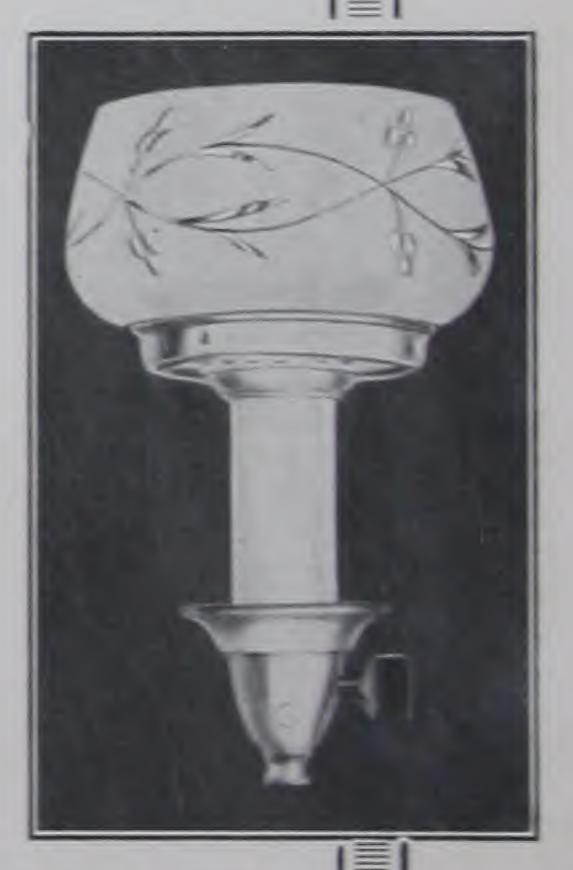
No. 790 'C. E-Z' Light with No. 757 shade.



No. 740 'C. E-Z' Light used to displace an open flame burner inside a standard gas globe.

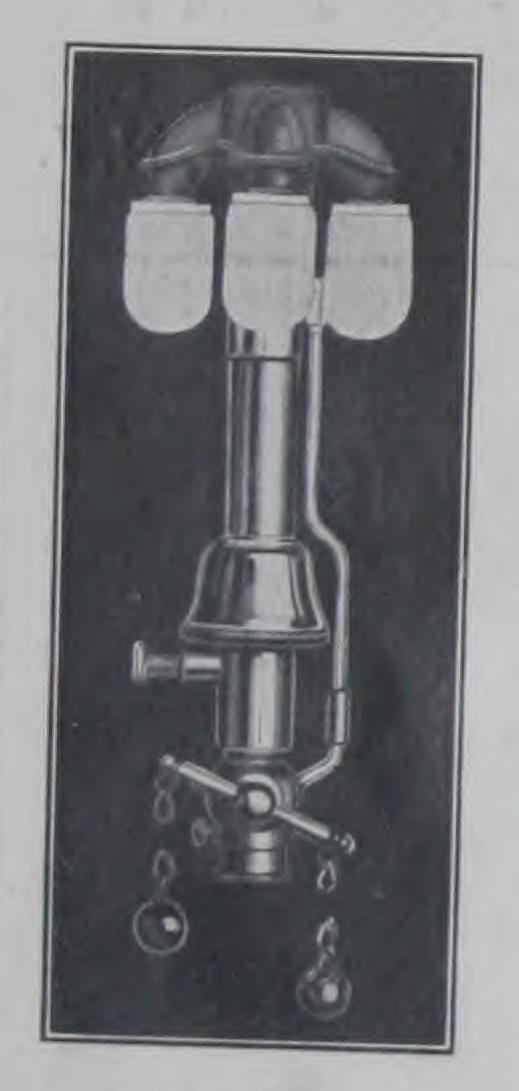


No. 790 'C. E-Z' Light with No. 767 shade.



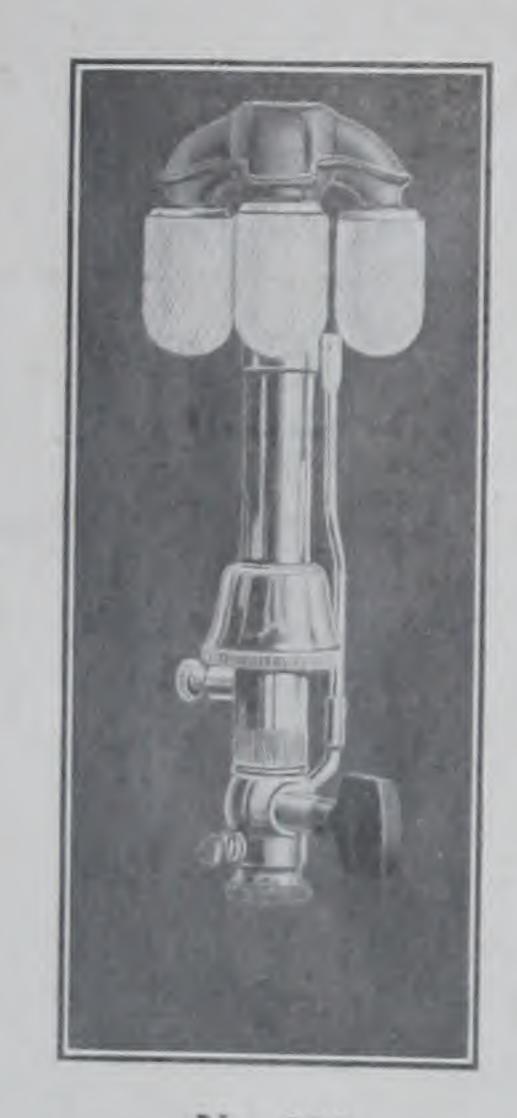
No. 709 'C. E-Z' Candle Light with No. 807 globe and No. 729 globe ring.

"C. E-Z" Boxed Lights



No. 740
Height, 534 in.
No. 740

Boxed complete with No. 739 Pilot By-pass, and three No. 758 "C.E-Z" Mantles.



No. 808
Height, 534 in.

Boxed complete with No. 799 Pilot By-pass, and three No. 758 "C. E-Z" Mantles.

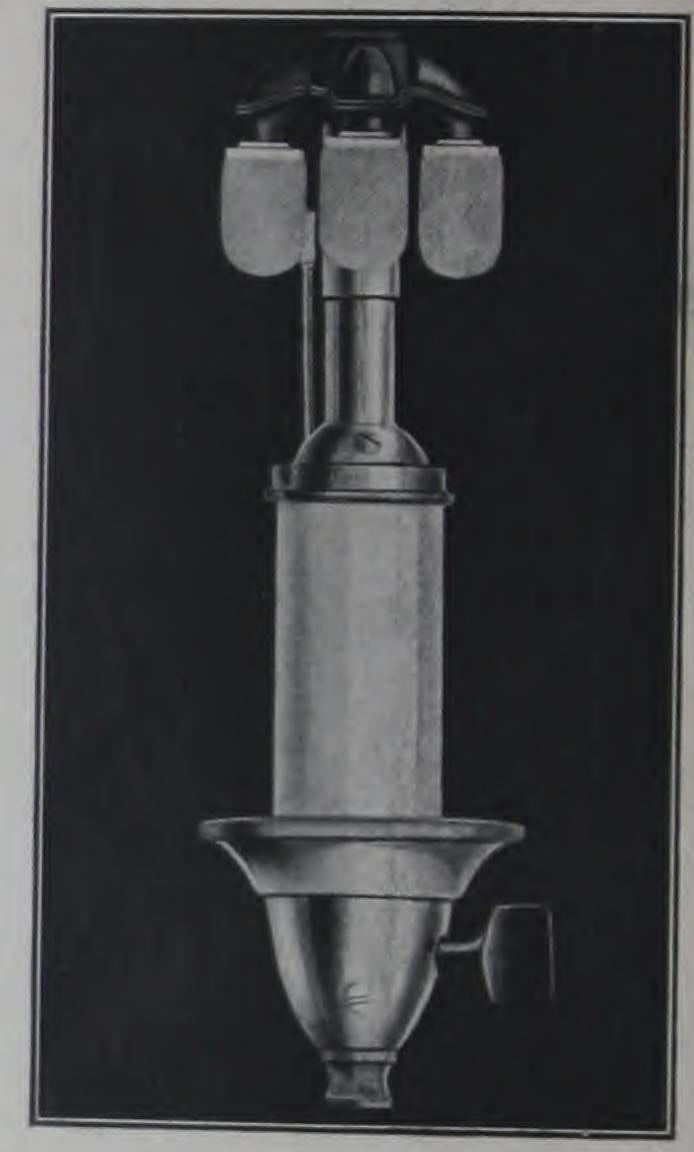
PRICES:
Per 100.....\$ //5.00
Less than 100 lots,
per 100.....//7.50



No. 790 Height, 53/4 in.

Boxed complete with No. 743 Shade Ring, No. 739 Pilot Bypass, and three No. 758 "C. E-Z" Mantles.

PRICES:
Per 100.....\$ 125.00
Less than 100 lots, per 100. 127.50



No. 709

Height, 8 in.

Boxed complete with No. 799
Pilot By-pass, and three No. 758
"C. E-Z" Mantles. Finish: Silver or Brushed Brass.

PRICES:

Per 100.
Less than 100 lots, per 100.

Per 100.

Brushed
Brass
Brass
Brass
Brass
Brass
Brass
Brass
Brass

50 + 20040

"C. E-Z" Glassware

33/8-inch Fitters



No. 757

Light Opal. Beaded edge. Ribbed. Diameter, 71/2 in.; depth, 33% in. 5-60-7.00

Package contains 41% dozen.



No. 801

Light Opal, ornamental ribbed and beaded. Beaded edge. Diameter, 712 in.; depth, 33% in.

5-60-7.00

Package contains 3 dozen.



No. 803

Light Opal, ornamental ribbed and beaded. Beaded edge. Diameter, 712 in.; depth, 33% in.

5-60-7-00 Package contains 3 dozen.



No. 847 -

Light Opal. Embossed ribbed design. Diameter, 6 in.; depth, 33% in. 5.00-5.50

Package contains 6 dozen.



No. 859

50 + 25 % No. 811

Alabaster. Crimped edge. Alabaster. Diameter, 512 Diameter, 51/2 in.; depth, in.; depth, 41/2 in. 378 in.

6.00

Package contains 3 dozen.

Package contains 3 dozen.



No. 777

Light Opal. Beaded edge. Diameter, 6 in.; depth, 338 in- 4.00-5-00

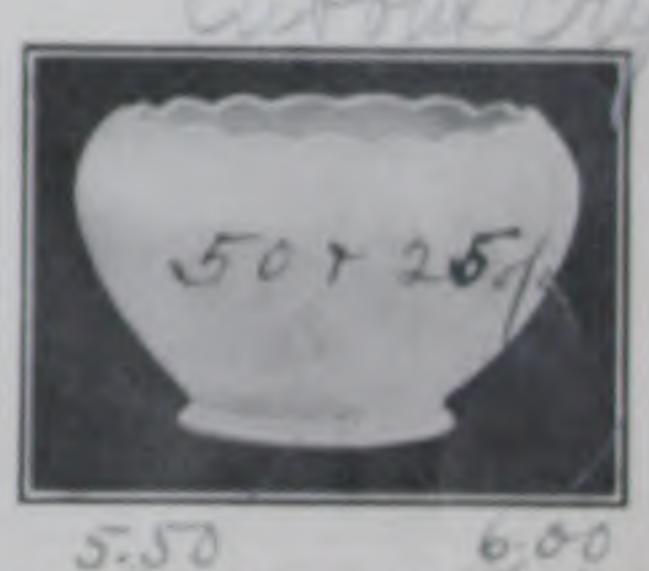
Package contains 4 1/6 doz.



No. 747

Opal. Beaded edge. Ribbed. Diameter, 6 in.; depth, 37% in. 6.00

Package contains 4 1/4 doz.



Nos. 855 and 857

No. 857 Alabaster. No. 855 Crystal roughed outside. Crimped edge. Diameter, 614 in.; depth, 334 in.

Packages contain 3 dozen.

"C. E-Z" Glassware

33/8-inch Fitters



No. 837

Opal, roughed inside and out. Etched and decorated with delicate buff and pink shield. Rose in subdued pink and green. Scalloped edge. Diameter, 6 in.; depth, 3% in.

Package contains 3 dozen.



No. 817

Opal, roughed outside. Urns and balustrade in buff, floral decoration in pink and green. Scalloped edge. Diameter, 6 in.; depth, 3 1/8 in.

Package contains 3 dozen.



No. 853

Opal, roughed outside, grooved. Wild rose design in natural colors. Diameter, 6 in.; depth, 3 1/8 in.

Package contains 3 dozen.



No. 849

Opal, roughed outside. Flor: decoration in brown and ol rose. Diameter, 53/4 in.; depth 31/8 in.

Package contains 3 dozen.

4.00



No. 825

Opal, Dresden decorations in colors. Crimped edge. Diameter, 6 in.; depth, 37% in.

Package contains 3 dozen.



No. 827

Opal, roughed outside. Paneled with embossed decorations in buff. Beaded edge. Diameter, 5½ in.; depth, 3% in.

Package contains 3 dozen.



No. 767

Persian Etched. Beaded edge. Diameter, 6 in.; depth, 3 1/8 in.

7.50

Package contains 41/6 doz.



No. 749

Alba. Ribbed. Scalloped edge. Diameter, 6 in.; depth, 3 1/8 in.

6.00

Package contains 41/6 doz.



No. 833

Opal, roughed outside. Landscape in varying shades of green and white. Beaded edge. Diameter, 6 in.; depth, 3 1/8 in.

Package contains 3 dozen.

17.00

12-00

"C. E-Z" Glassware

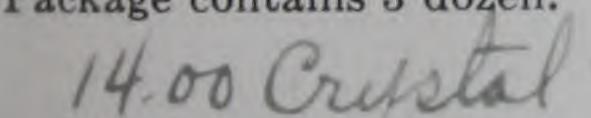
33/8-inch Fitters



No. 823

Ind-painted floral decoration nside in heliotrope and green. Beaded edge. Diameter, 6 in.: lepth, 3 1/8 in. 12.00 (ball)

Package contains 3 dozen.





No. 831

Crystal, double etched. Beaded edge. Festoon floral design. Diameter, 6 in.; depth, 37% in.

7.50

Package contains 3 dozen.



No. 829

Crystal, single etched. Beaded edge. Conventional wreath design. Diameter, 6 in.; depth, 3 1/8 in.

5-75

Package contains 3 dozen.



No. 835

Crystal, double etched, conventional floral design. Scalloped edge. Diameter, 5½ in.; depth, 3% in.

9.00

Package contains 3 dozen.



No. 843

Crystal, roughed outside. Conventional cut design. Scalloped edge. Diameter, 6 in.; depth, 3 1/8 in.

18-00

Package contains 3 dozen.



No. 841

Crystal, roughed outside. Scalloped edge. Five cut stars. Diameter, 6 in.; depth, 3 1/8 in.

12-00

Package contains 3 dozen.



No. 839

Crystal, double etched. Floral design. Crimped edge. Diameter, 61/4 in.; depth, 31/8 in.

4.00

Package contains 3 dozen.



No. 819

Crystal, ribbed inside, double etched design with three cut stars. Scalloped edge. Diameter, 6 in.; depth, 3 1/8 in.

12-50

Package contains 3 dozen.



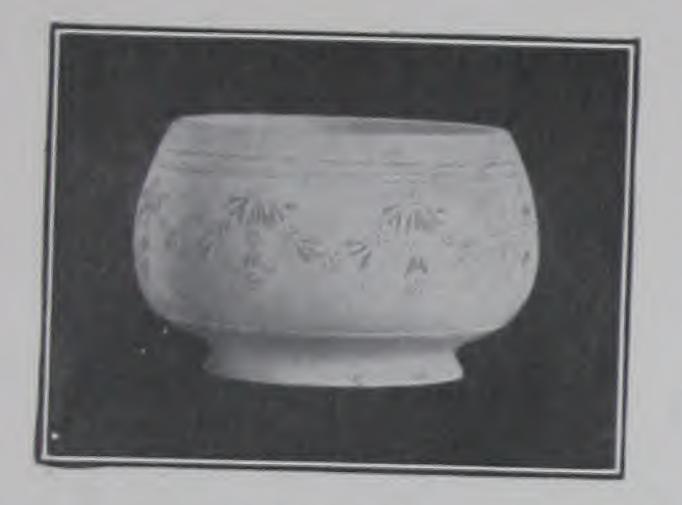
No. 845

Crystal, roughed outside. Scalloped edge. Diameter, 6 in.; depth, 3 1/8 in.

5.00

Package contains 3 dozen.

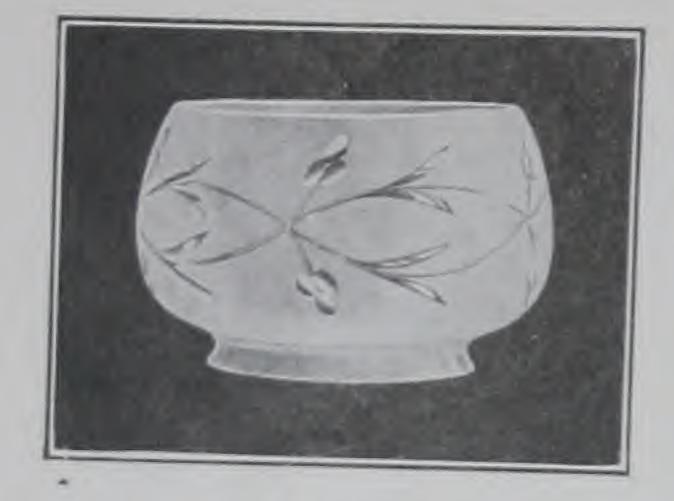
"C. E-Z" Candle Globes - Silk and Cretonne Shades



No. 805

Persian Etched Globe for No. 709 "C. E-Z" Candle Light. 33/8-inch Fitter. Diameter, 5 inches; depth, 31/4 inches.

Package contains 6 dozen.



No. 807

Crystal, Roughed and Cut Globe for No. 709 "C. E-Z" Candle Light. Cut Vine, 33/8inch Fitter; Diameter, 5 inches; depth, 31/4 inches.

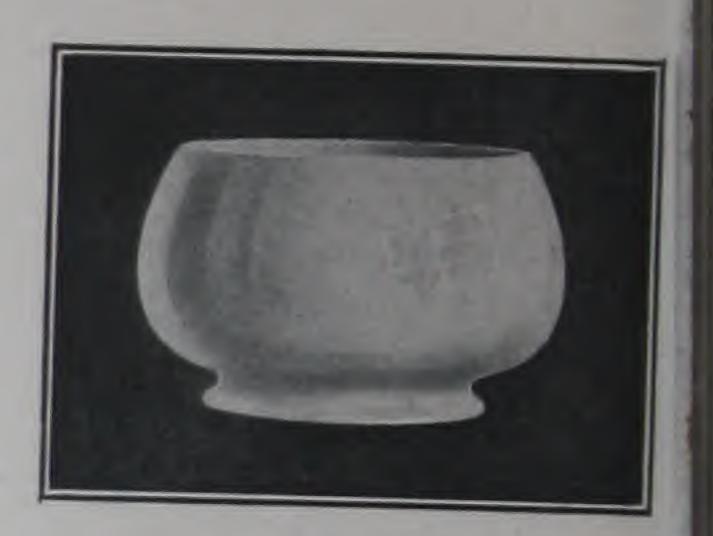
Package contains 6 dozen.



No. 809

Crystal, Roughed and Cut Globe for No. 709 "C. E-Z" Candle Light. Four Cut Stars. 33/8-inch Fitter; Diameter, 5 inches; depth, 31/4 inches.

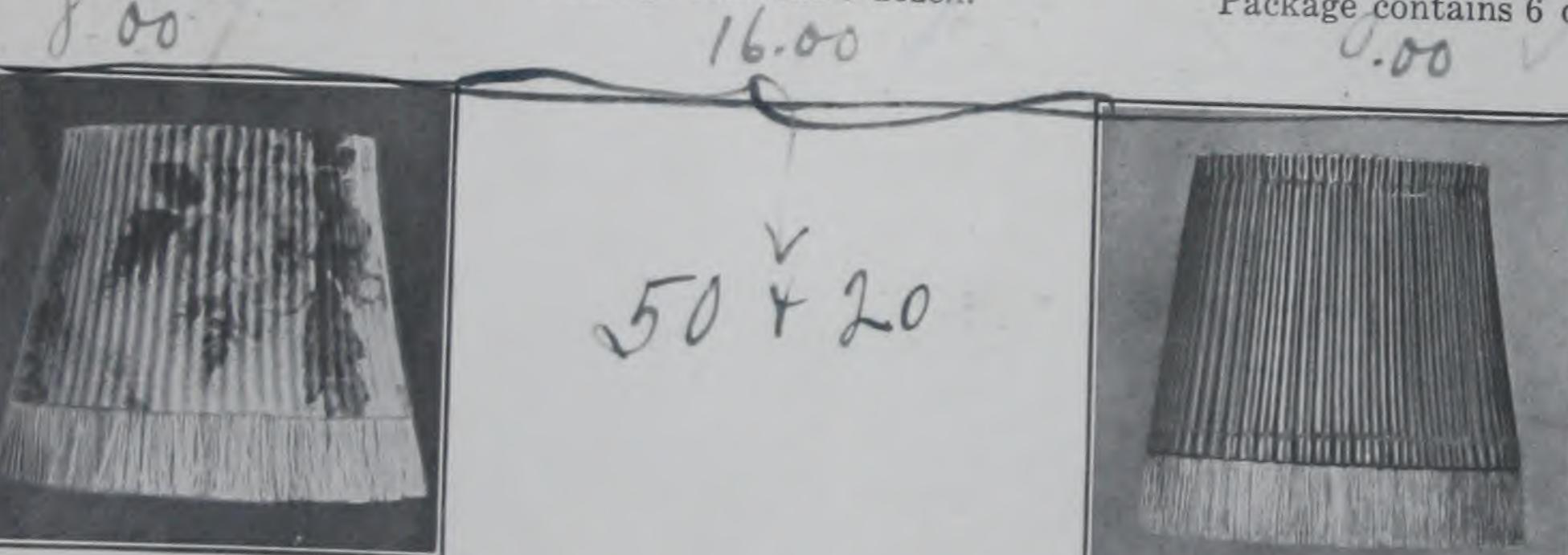
Package contains 6 dozen.



No. 700

Alabaster Globe for No. 709 "C. E-Z" Candle Light 33/8-inch Fitter. Diameter 5 inches; depth, 31/4 inches.

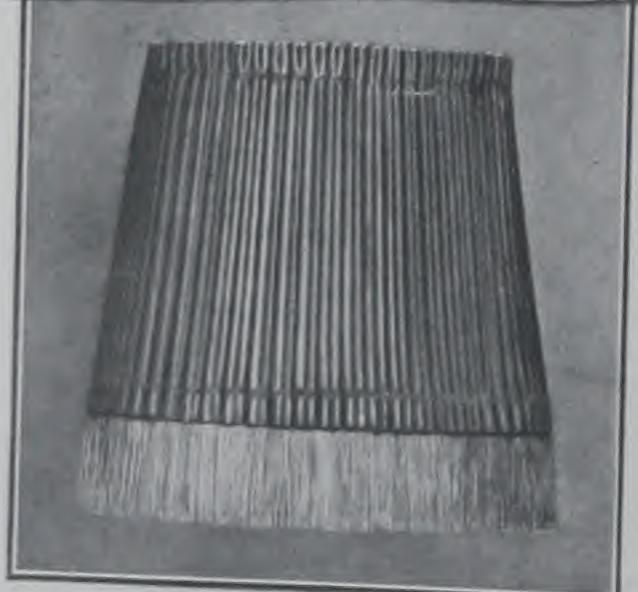
Package contains 6 dozen.



No. 773 Cretonne Shade

Designed especially for the No. 709 "C. E-Z" Candle Light. Specially treated, non-inflammable. A double mica protector insulates the fabric from heat. Diameter, 51/4 in.; height, including fringe, 43% in.

Floral designs, two colors: White ground with either brown or blue predominating. State color combination wanted when ordering.



Plain



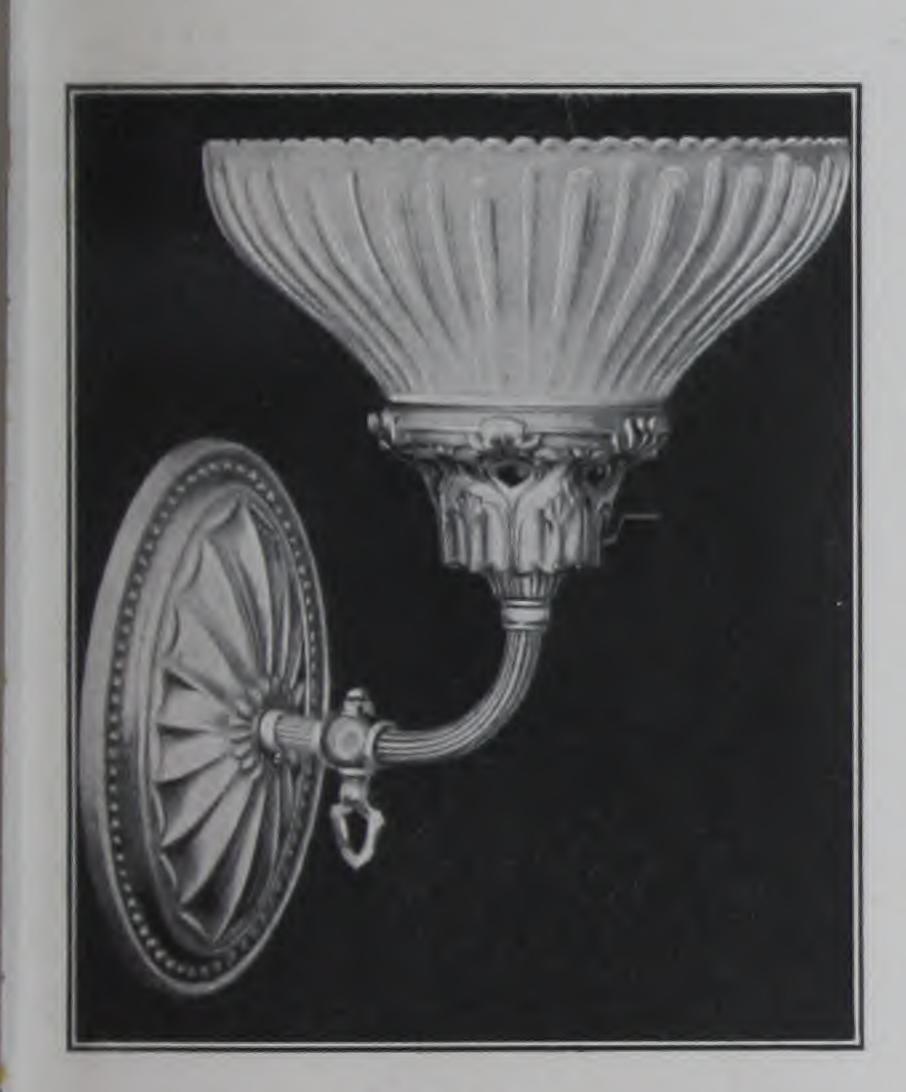
Dresden

No. 793 Silk Shades

Designed for Nos. 730, 740, or 808 "C. E-Z" lights. Diameter, 5½ inches; height, including fringe, 6 inches. Colors: Amber, Old Rose, Reseda-Green and Dresden. State color wanted when ordering.

PRICE:

"C. E-Z" Brackets



No. 703

Adam Design

Extends 6 inches from wall. Finish:
Old Brass and Black.

PRICE:
Each, Bracket only.....\$../0

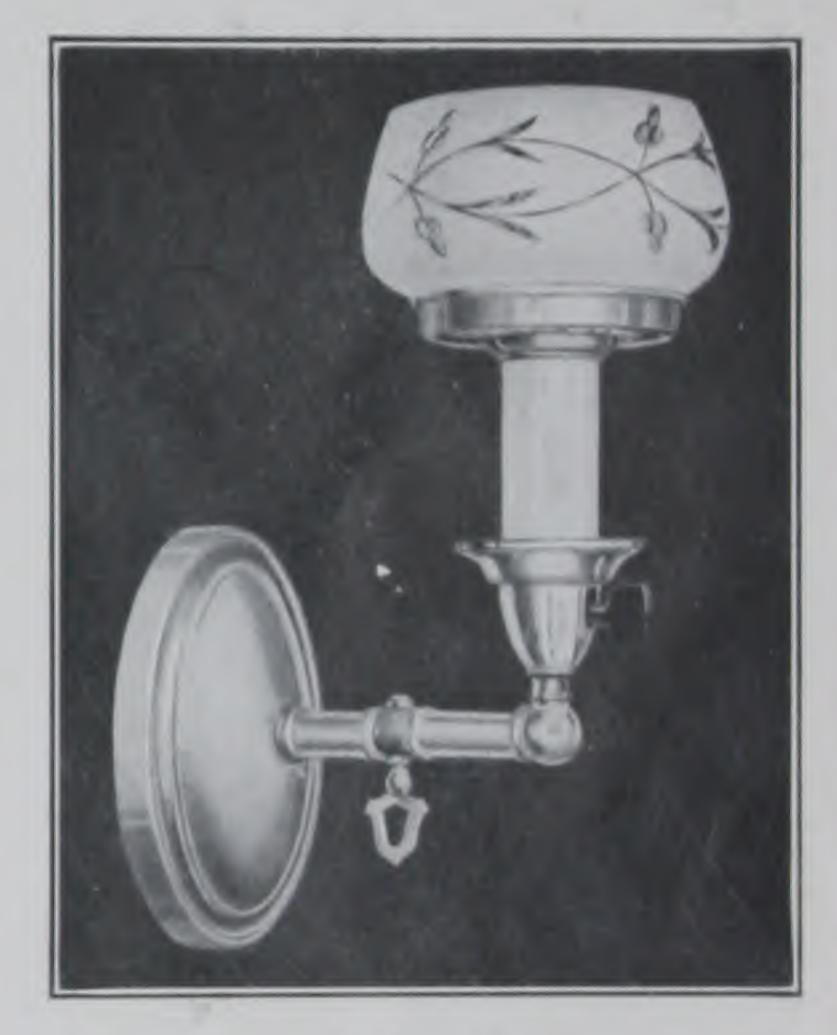


No. 713

Colonial Design

Extends 6 inches from wall. Finish:
Brushed Brass.

PRICE:
Each, Bracket only.....\$2.57



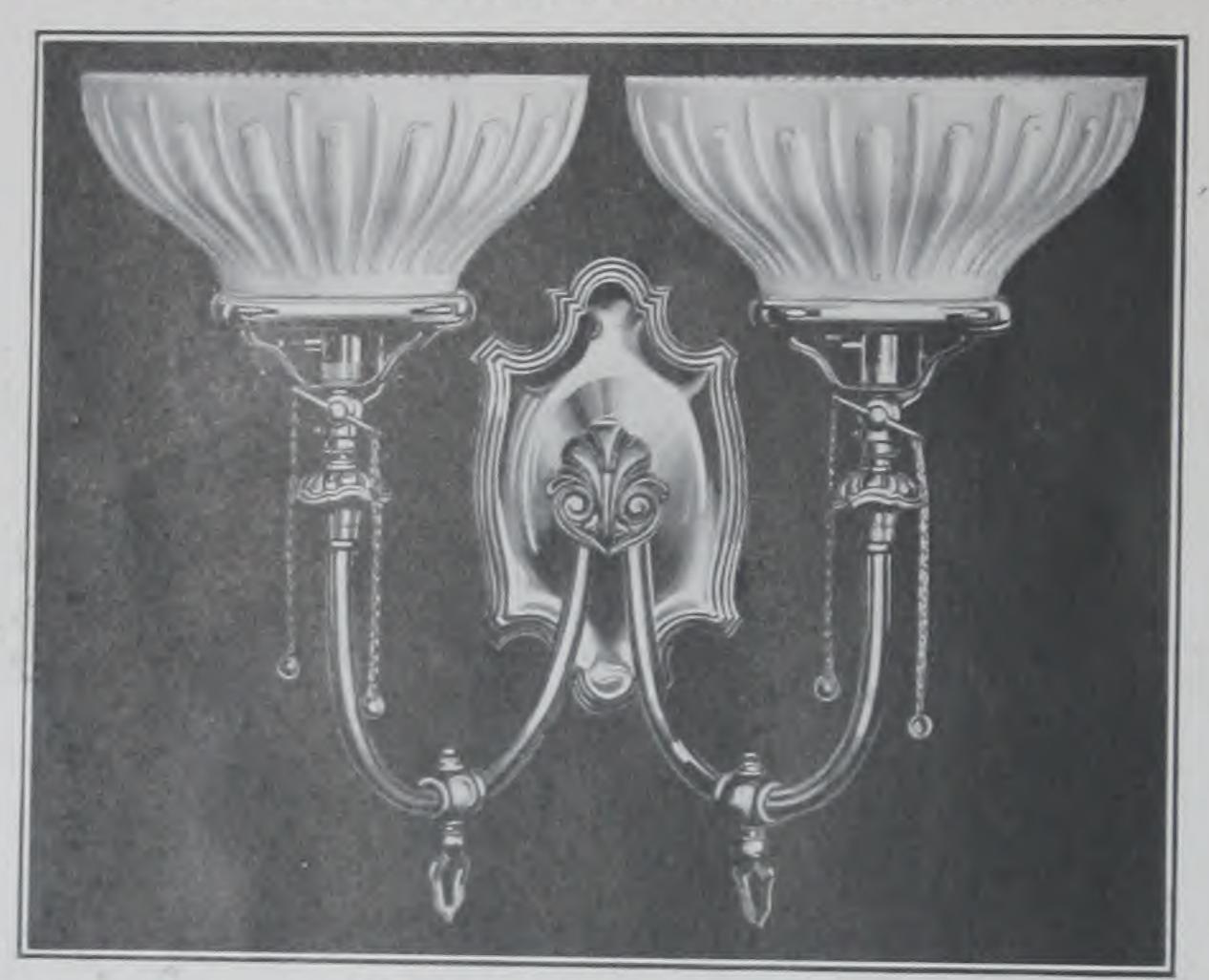
Lights, globe holders and glassware not included in prices

"C. E-Z" Brackets

Lights and Glassware Not Included in Prices













No. 781, Colonial Design

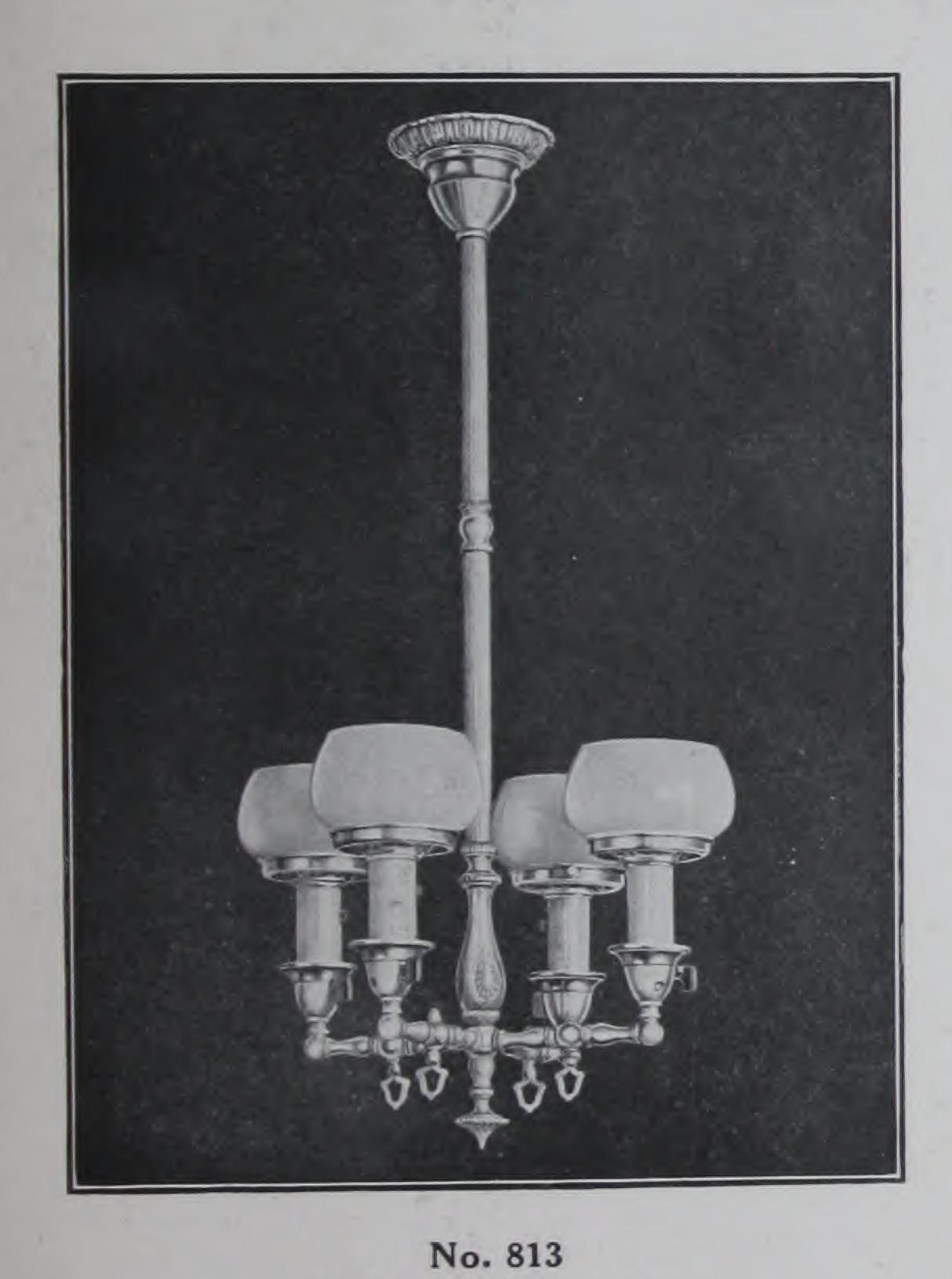
Extends 6 inches from wall.

Finish: Brushed Brass and Black.

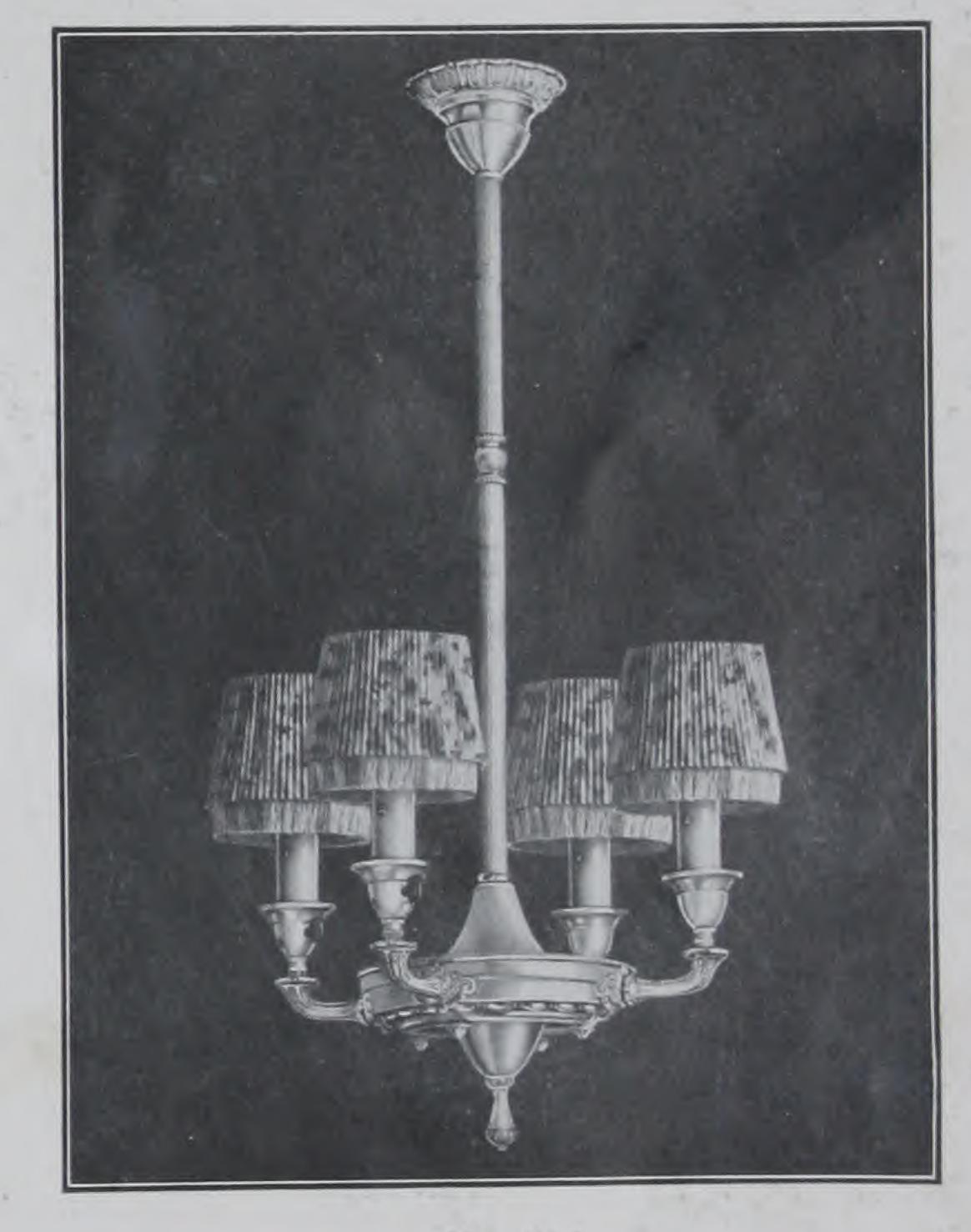
PRICE:

Each, Bracket only.....

"C. E-Z" Candle Fixtures



Lights, Glassware and Shades not included in prices



No. 815 Colonial Design

Early English Design	
Three or four-light. Cast arms, body and ornaments. Silver. Height over all, 36 inches; spread, 11½ inches.	Finish:
PRICES:	Each
Three-light, fixture only Four-light, fixture only	\$12-00

Three or four-light. Cocks. Finish: Oxidized	Cast arms and ornaments. d Silver. Height over all, 36	Concealed gas inches; spread,
13½ inches.	PRICES:	Each
Three-light, fixture only Four-light, fixture only.		\$15-00

"C. E-Z" Chandeliers



No. 791
Colonial Design
Black Height



No. 791 Colonial Design

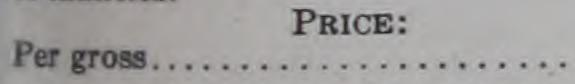
Lights and glassware not included in prices

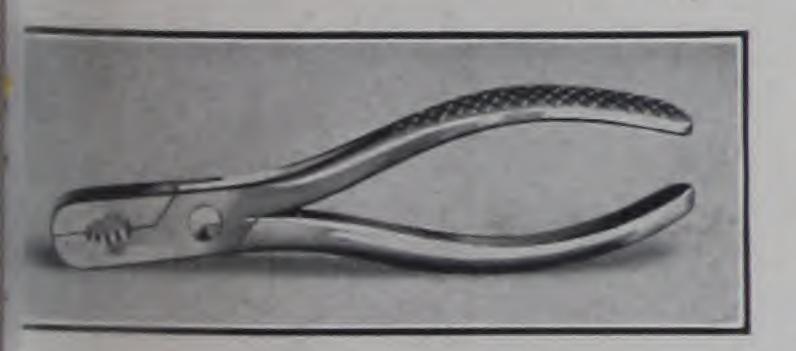
"C. E-Z" Sundries



No. 758 "C. E-Z" Mantle

Made expressly for the "C. E-Z" Light from artificial fibre, tied on an internally threaded magnesia ring. Rag-formno danger of breaking mantle when attaching to burner or before burning off. Packed 6 doz. to a box, each dozen on a perforated card which can be easily slipped into a handbag or pocket without damage to mantles.





No. 736

Pliers for attaching "C. E-Z" Lights. The narrow jaws easily go between the globe holder supports and grasp the knurled burner base, avoiding injury to globe holder supports or pilot tube.

					I	2	RI	IC	Œ	GS.	3:							P	A	4	
Per dozen	i	Ġ.				*							÷				0	\$ 0-	20	0 15	
Each	*			-	*	*		*	9			*			i.	ė.		- 0	1	3	

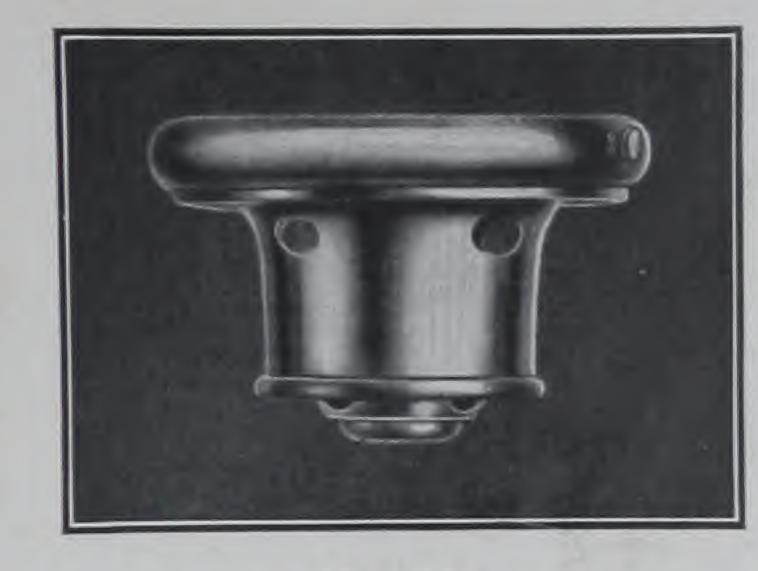


No. 705 Globe Holder for No. 799 fibre-key Pilot By-pass. Cast bronze. Finish: Old Brass and Black. 3%-in. Fitter.

No. 707

Same as above except for No. 739 chain Pilot By-pass.

		1	P	R	I	C	E	S									10		13	4
Per dozen.	*									*					186	\$	IU	-	6	4
Each									*			٠	*	*	٠	*	1.	. 1	6	J

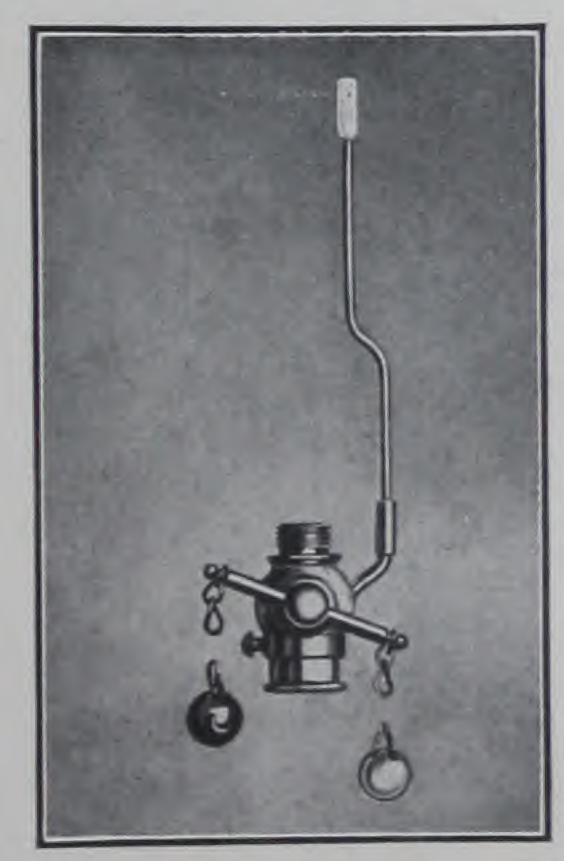


No. 715 Globe Holder for No. 799 fibre-key Pilot By-pass. Finish: Brushed Brass. 33/8-in. Fitter.

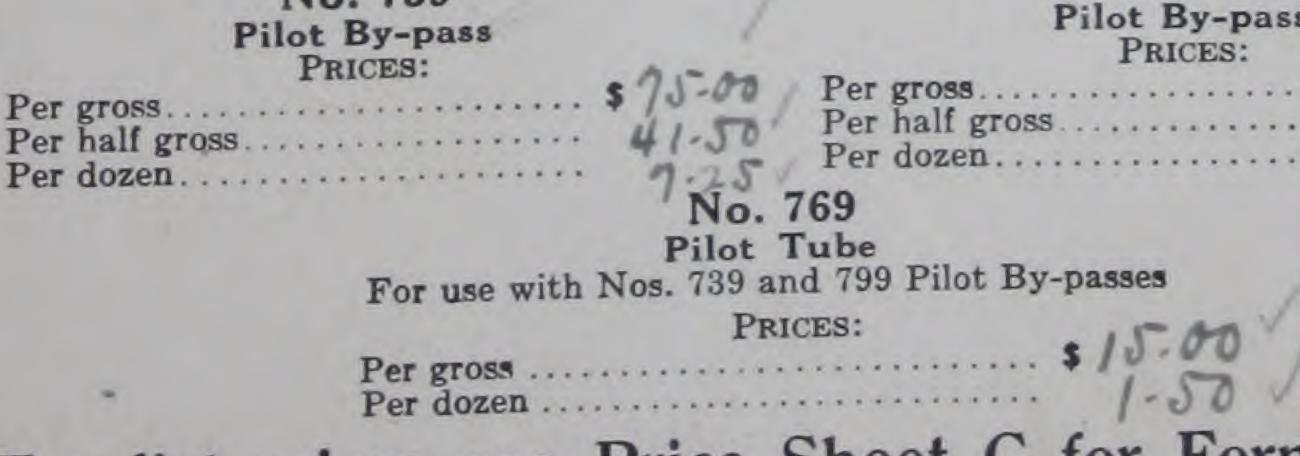
No. 717

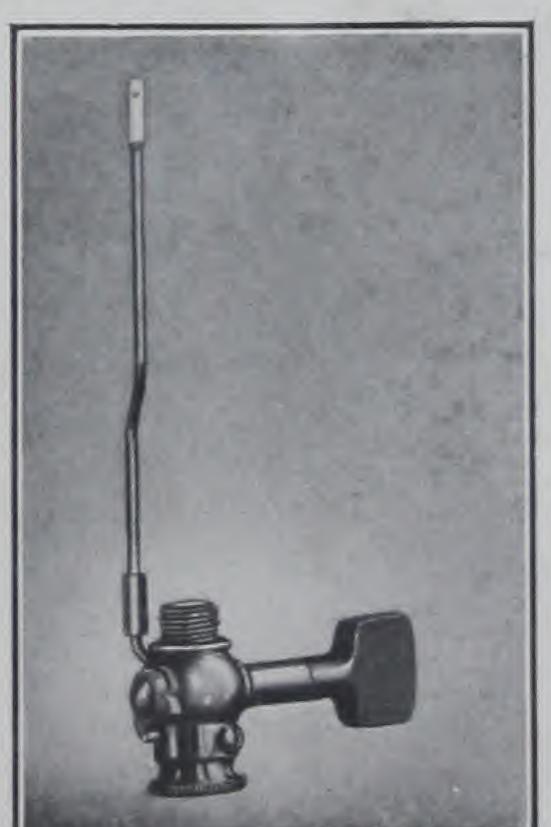
Same as above except for No. 739 chain Pilot By-pass.

				I	2	R	10	H	E.S	3:								1	A	A
Per do	ozen					(8)			ż		٠						\$	1.	0	-
Each.							¥.	×	*	*	÷		8	×	×	à			6	7



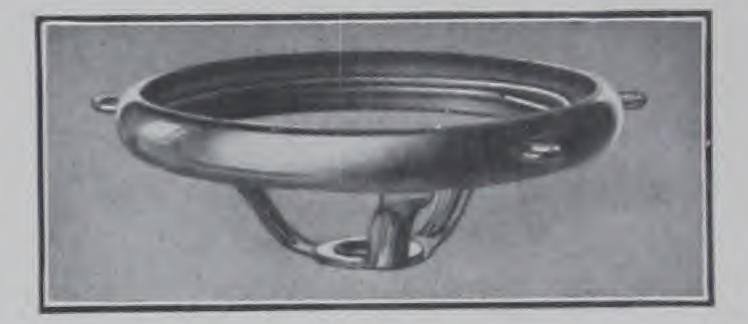
No. 739 PRICES:





No. 799 Pilot By-pass

	PRICES:	R
Per half gro		
769 Tube and 799 Pilot B	asses	
RICES:	15.00	



No. 743

Shade Ring. 3%-in. Fitter. For attaching between by-pass and burner base.

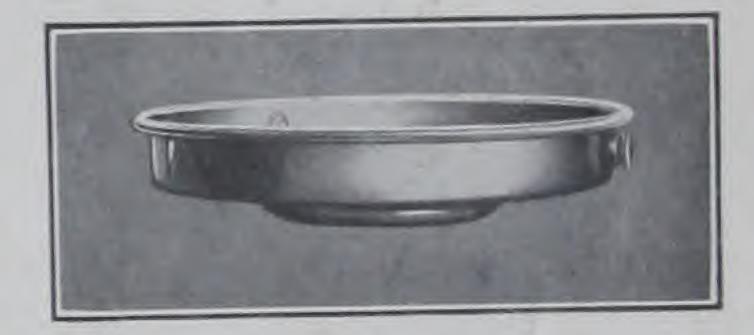
PRICES:

Per 100...\$23.00 Per dozen...\$3./J

No. 763

4-in. Fitter. Deep, for attaching below by-pass. PRICES:

Per 100 ... \$ 2 .00 Per dozen ... \$ 3.60



No. 729

Globe Ring for use with No. 709 "C. E-Z" Candle Light. Finishes: Silver or Brushed Brass. 33/8-in. Fitter.

Brushed PRICES: Silver Brass In 100 lots, per 100 \$50-00 \$ 47-00 Per dozen..... 6-25 6-00



No. 765

Metal baffle for "C. E-Z" burner head. For use on lights with 33% in. or 4 in. fitter, glassware and open globe holders. Prevents ceiling discoloration. Does not show over shade and causes no shadow.

					P	F	13	C	E	S	:						2		1	n.	
Per	1000						×	*			-	×					\$	10	0	0	
Per	100 .			*									*	٠	*			4			

TRADE DISCOUNTS

applying to

PRICE SHEET "C" FOR FORM No. 3102

("C. E-Z" Lights and Accessories)

Page 2	"C. E-Z" Boxed Lights	331/3	per	cent
Pages 3 to 6	"C. E-Z" Glassware		66	
" 7 to 10	"C. E-Z" Brackets, Candle Fixtures, Chandeliers	50	66	66
Page 11	"C. E-Z" Mantles	25	66	66
" 11	All other goods shown	50	66	66

Form No. 3102-A-21M.-9-16



[BLANK PAGE]



